

附表一：欧盟食品接触材料化学物质安全限量表

物质种类	欧盟指令	检测项目	安全限量
Vinyl chloride polymers PVC 塑料	78/142/EEC	Vinyl chloride monomer 氯乙烯单体	$\leq 1\text{mg/kg}$
Teats and Soothers (Elastomer Rubber) 橡胶奶嘴	93/11/EEC	N-nitrosamines N-亚硝胺	$< 0.01\text{mg/kg}$
		N-nitrosatable substance N-亚硝胺类化合物	$< 0.01\text{mg/kg}$
a. Materials made of plastic  b. Materials covered  c. Adhesives 橡胶、涂层和粘合剂	2002/16/EC (expired) 2004/13/EC  1895/2005	BADGE, BADGE. $\text{H}_2\text{O}$ , BADGE. $2\text{H}_2\text{O}$  双酚 A 二缩水甘油醚	Sum $\leq 9\text{mg/kg}$ , Sum $\leq 9\text{mg}/6\text{dm}^2$
		BADGE.HCL, BADGE.2 HCL, BADGE. $\text{H}_2\text{O}$ .HCL	Sum $\leq 1\text{mg/kg}$ , Sum $\leq 1\text{mg}/6\text{dm}^2$
		BFDGE, BFDGE. $\text{H}_2\text{O}$ , BFDGE.HCL, BFDGE.2HCL,	Sum $\leq 1\text{mg/kg}$ , Sum $\leq 1\text{mg}/6\text{dm}^2$

			BFDGE.H <sub>2</sub> O.HCL	
Ceramic 陶瓷	84/500/EEC 2005/31/EC	Pb 铅	Does not excess 25mm 不可填充或可填充的物品，从规则的最低点到上端水平面的内部深度不超过 25mm	≤ 0.8mg/dm <sup>2</sup>
			Can be filled 所有其他可填充制品	≤ 4mg/l
			More than 3L 烹饪器皿，容积大于 3 升的包装和储存容器	≤ 1.5mg/l
	Cd 镉		Does not excess 25mm 不可填充或可填充的物品，从规则的最低点到上端水平面的内部深度不超过 25mm	≤ 0.07mg/dm <sup>2</sup>
			Can be filled 所有其他可填充制品	≤ 0.3mg/l
			More than 3L 烹饪器皿，容积大于 3 升的包装和储存容器	≤ 0.1mg/l
Cellulose 再生纤维素薄膜	93/10/EEC 93/11/EC	Uncoated 没有涂层的	<b>A. regenerated cellulose</b> <b>A. 再生纤维素</b>	not less than 72 % (w/w) 不小于 72 % (w/w)
			<b>B. Additives</b> <b>B. 添加剂</b>	not more than 27 % (w/w) in total 在总量中不大于27 % (w/w)
	2004/14/EC			
	2007/42/EC			

		<p>1. softeners</p> <p>1. 软化剂</p> <ul style="list-style-type: none"> <li>— Bis (2-hydroxyethyl) ether [= diethyleneglycol]</li> <li>— 双(2-羟乙基)醚 [=双乙烯乙二醇]</li> <li>— Ethanediol [= monoethyleneglycol]</li> <li>— 乙二醇 [=单乙烯乙二醇]</li> <li>— 1,3-butanediol</li> <li>— 1,3-丁二醇</li> <li>— Glycerol</li> <li>— 甘油</li> </ul>	<p>Only for films intended to be coated and then used for foodstuffs which are not moist, i.e. which do not contain water which is physically free at the surface. The total amount of bis (2hydroxyethyl) ether and ethanediol present in foodstuffs that have been in contact with film of this type may not exceed 30 mg/kg of the foodstuff.</p> <p>仅适用于薄膜预期涂层而后用于不潮湿的、或类似的、不含游离态的水的食品。</p> <p>双(2-羟乙基)醚和乙二醇出现在接触了这种类型的薄膜的食品中的总量不允许超过该食品的30 mg/kg</p>
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		<ul style="list-style-type: none"> <li>— 1,2-propanediol [= 1,2 propyleneglycol]</li> <li>— 1,2-丙二醇 [= 1,2丙烯乙二醇]</li> <li>— Polyethylene oxide [= polyethyleneglycol]</li> <li>— 聚乙烯氧化物 [=聚乙烯乙二醇]</li> <li>— 1,2-polypropylene oxide [= 1,2 polypropyleneglycol]</li> <li>— 1,2-聚丙烯氧化物 [= 1,2聚丙烯乙二醇]</li> <li>— Sorbitol</li> <li>— 山梨醇</li> <li>— Tetraethyleneglycol</li> <li>— 四甘醇</li> <li>— Triethyleneglycol</li> <li>— 三甘醇</li> </ul>	<p>Average molecular weight between 250 and 1200 平均分子量在 250 到 1200 之间</p> <p>Average molecular weight not greater than 400 and free 1,3-propanediol content not greater than 1 % (w/w) in substance 在物质中的平均分子量不大于400并且 1,3-丙二醇含量不大于 1 % (w/w)</p>
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	<ul style="list-style-type: none"> <li>— Urea</li> <li>— 尿素</li> </ul> <p>2. 其他添加剂 Other additives 第一类 first class</p> <ul style="list-style-type: none"> <li>— Acetic acid and its NH<sub>4</sub>, Ca, Mg, K and Na salts — 醋酸及其铵、钙、镁、钾和钠的盐</li> <li>— Ascorbic acid and its NH<sub>4</sub>, Ca, Mg, K and Na salts — 维生素C酸及其铵、钙、镁、钾和钠的盐</li> <li>— Benzoic acid and sodium benzoate — 苯甲酸和苯甲酸钠盐</li> <li>— Formic acid and its NH<sub>4</sub>, Ca, Mg, K and Na salts — 酸蚁及其铵、钙、镁、钾和钠的盐</li> </ul>	<p>Not more than 1 % (w/w) in total 总量不大于1 % (w/w)</p> <p>The quantity of the substance or group of substances in each indent may not exceed 2 mg/dm<sup>2</sup> of the uncoated film 无涂层的薄膜的物质或物质基团的每个单项的量不允许超过 2 mg/dm<sup>2</sup></p>
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		<ul style="list-style-type: none"><li>— Linear fatty acids, saturated or unsaturated, with an even number of carbo atoms from 8 to 20 inclusive and also behenic and ricinoleic acids and the NH<sub>4</sub>, Ca, Mg, K, Na, Al, Zn salts of these acids</li><li>— 线性的脂肪酸、饱和的或不饱和的、含有一个从 8 到 12 个偶数的碳原子，还有山嵛酸和蓖麻酸和这些酸的铵、钙、镁、钾、钠、铝和锌的盐</li><li>— Citric, d and l lactic, maleic, l-tartaric acids and their Na and K salts</li><li>— 柠檬酸、右旋和左旋乳酸、马来酸、左旋酒石酸及其钠和钾的盐</li><li>— Sorbic acid and its NH<sub>4</sub>, Ca, Mg, K and Na salts</li><li>— 山梨酸及其铵、钙、镁、钾和钠的盐</li><li>— Amides of linear fatty acids, saturated</li></ul>	
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		<p>or unsaturated, with an even number of carbon atoms from 8 to 20 inclusive and also the amides of behenic and ricinoleic acids</p> <p>— 线性的脂肪酸的氨基化合物、饱和的或不饱和的、含有一个从 8 到 12 个偶数的碳原子还有山嵛酸和蓖麻酸的氨基化合物</p> <p>— Natural edible starches and flours</p> <p>— 天然可食用淀粉和面粉</p> <p>— Edible starches and flours modified by chemical treatment</p> <p>— 通过化学处理改性的可食用淀粉和面粉</p> <p>— Amylose</p> <p>— 直链淀粉</p> <p>— Calcium and magnesium carbonates and chlorides</p>	
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		<p>— 钙和镁碳酸盐和氯化物</p> <p>— Esters of glycrol with linear fatty acids, saturated or unsaturated, with an even number of carbon atoms from 8 to 20 inclusive and/or with adipic, citric, 12-hydroxy stearic (oxystearin), ricinoleic acids</p> <p>— 乙二醇的酯同线性的脂肪酸、饱和的或不饱和的、有一个从 8 到 12 个偶数碳原子和（或）还有脂肪的、柠檬的、12-羟基硬脂的（羟基硬脂酸甘油酯）、蓖麻的酸</p> <p>— Esters of polyoxyethylene (8 to 14 oxyethylene groups) with linear fatty acids, saturated or unsaturated, with an even number of carbon atoms from 8 to 20 inclusive</p> <p>— 聚氧化乙烯的酯(8到14个氧化乙烯基团)同线性的脂肪酸、饱和的或不饱和</p>	
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		<p>的、含有一个从8到12个偶数的碳原子</p> <p>— Esters of sorbitol with linear fatty acids, saturated or unsaturated, with an even number of carbon atoms from 8 to 20 inclusive</p> <p>— 山梨酸的酯同线性的脂肪酸、饱和的或不饱和的、含有一个从8到12个偶数的碳原子</p> <p>— Mono-and/or di-esters of stearic acid with ethanediol and/or bis (2-hydroxyethyl) ether and/or triethyleneglycol</p> <p>— 硬脂酸的单和(或)双酯同乙二醇和(或)双(2-羟乙基)醚和(或)三乙烯乙二醇 silicon</p> <p>— Oxides and hydroxides of aluminium, calcium, magnesium and silicon and silicates and hydrated silicates of aluminium, calcium, magnesium and</p>	
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	<p>potassium</p> <ul style="list-style-type: none"> <li>— 铝、钙、镁和硅的氧化物和氢氧化物及铝、钙、镁和钾的硅酸盐和含水硅酸盐</li> <li>— Polyethylene oxide [= polyethyleneglycol]</li> <li>— 聚乙烯氧化物[=聚乙烯乙二醇]</li> <li>— Sodium propionate</li> <li>— 丙酸钠盐</li> </ul>	Average molecular weight between 1 200 and 4 000 平均分子量在 1200 到 4000 之间
	<p>第二类 Second class</p> <ul style="list-style-type: none"> <li>— Sodium alkyl (<math>C_8</math> to <math>C_{18}</math>) benzene sulphonate</li> <li>— 烷基钠(<math>C_8</math> to <math>C_{18}</math>)苯磺酸盐</li> <li>— Sodium isopropyl naphthalene sulphonate</li> <li>— 异丙基钠萘磺酸盐</li> <li>— Sodium alkyl (<math>C_8</math> to <math>C_{18}</math>) sulphate</li> </ul>	<p>The total quantity of the substances may not exceed <math>1 \text{ mg/dm}^2</math> of the uncoated film and the quantity of the substance or group of substances in each indent may not exceed <math>0.2 \text{ mg/dm}^2</math> (or a lower limit where one is specified) of the uncoated film</p> <p>物质总量不允许超过<math>1 \text{ mg/dm}^2</math>并且无涂层薄膜的物质或物质基团的每个单项的量不允许超过<math>0.2 \text{ mg/dm}^2</math>(或一个较低的</p>

	<ul style="list-style-type: none"> <li>— 烷基钠(C<sub>8</sub> to C<sub>18</sub>)硫酸盐</li> <li>— Sodium alkyl (C<sub>8</sub> to C<sub>18</sub>) sulphonate</li> <li>— 烷基钠(C<sub>8</sub> to C<sub>18</sub>)磺酸盐</li> <li>— Sodium dioctylsulphosuccinate</li> <li>— 磺基丁二酸钠二辛酯</li> <li>— Distearate of dihydroxyethyl diethylene triamine monoacetate</li> <li>— 二羟基乙基二乙基三胺一醋酸酯的二硬脂酸盐</li> <li>— Ammonium, magnesium and potassium lauryl sulphates</li> <li>— 铵、镁和钾月桂醇硫酸盐</li> <li>— N,N'-distearoyl diaminoethane, N,N'-dipalmitoyl diaminoethane and N,N'-dioleoyl diaminoethane</li> <li>— N,N'-二硬脂酰二氨基乙烷、N,N'-棕</li> </ul>	<p>限制是特定的)</p> <p>Not more than 0.05 mg/dm<sup>2</sup> of the uncoated film 无涂层薄膜不允许超过0.05mg/dm<sup>2</sup></p>
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		<p>桐酰二氨基乙烷和 N,N'-二油酰二氨基乙烷</p> <p>— 2-hepta decyl—4,4-bis(methylene-stearate) oxazoline — 2-七癸基—4,4-双(亚甲基-硬脂酸盐) 呃唑啉</p> <p>— Polyethylene-amino stearamide ethylsulphate — 聚乙烯-氨基硬脂酰胺乙基硫酸盐</p>	<p>Not more than 0.1 mg/dm<sup>2</sup> of the uncoated film 无涂层薄膜不允许超过0.1mg/dm<sup>2</sup></p>
		<p>第三类 — 稳定剂 Third class — Anchoring agent</p> <p>— Condensation product of melamine-formaldehyde unmodified, or which may be modified with one or more of the following products: — 未改性的三聚氰胺-甲醛的浓缩产品：</p>	<p>The total quantity of substances may not exceed 1 mg/dm<sup>2</sup> of the uncoated film 无涂层薄膜的物质总量不允许超过0.1mg/dm<sup>2</sup></p> <p>Free formaldehyde content not greater than</p>

		<p>butanol, diethylene triamine, ethanol, triethylenetetramine, tetraethylenepentamine, tri-(2-hydroxyethyl) amine, 3,3'-diaminodipropylamine, 4,4'-diaminodibutylamine 丁醇、二乙烯三胺、乙醇、三乙烯四胺、四乙烯五胺、三(2-羟乙基)胺、3,3'-二氨基二丙基胺、4,4'-二氨基二丁基胺</p> <ul style="list-style-type: none"> <li>— Condensation product of melamine-urea-formaldehyde modified with tris-(2- hydroxyethyl)amine</li> <li>— 三聚氰胺-尿素-甲醛和改性三(2-羟乙基)胺的浓缩产品</li> <li>— Cross-linked cationic polyalkylene amines:</li> <li>— 交联阳离子的聚亚烷基胺:</li> <li>(a) polyamide-epichlorhydrin resin based on diaminopropylmethylamine and</li> </ul>	<p>0.5 mg/dm<sup>2</sup> of the uncoated film 无涂层薄膜游离甲醛不允许超过 0.5mg/dm<sup>2</sup>  Free melamine content not greater than 0.3 mg/dm<sup>2</sup> of the uncoated film 无涂层薄膜游离三聚氰胺不允许超过 0.3 mg/dm<sup>2</sup>  Free formaldehyde content not greater than 0.5mg/dm<sup>2</sup> of the uncoated film. 无涂层薄膜游离甲醛不允许超过 0.5mg/dm<sup>2</sup>  Free melamine content not greater than 0.3 mg/dm<sup>2</sup> of the uncoated film 无涂层薄膜游离三聚氰胺不允许超过 0.3 mg/dm<sup>2</sup>  In accordance with Community directives and in their absence, with national</p>
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		<p>epichlorhydrin</p> <p>(a) 以二氨基丙烷基甲胺和环氧氯丙烷为基础的聚酰胺-环氧氯丙烷树脂</p> <p>(b) polyamide-epichlorhydrin resin based on epichlorhydrin, adipic acid, caprolactam, diethylenetriamine and/or ethylenediamine</p> <p>(b) 以环氧氯丙烷、脂肪酸、己内酰胺、二乙基三胺和(或)乙二胺为基础的聚酰胺-环氧氯丙烷树脂</p> <p>(c) polyamide-epichlorhydrin resin based on adipic acid, diethylenetriamine and epichlorhydrin, or a mixture of epichlorhydrin and ammonia</p> <p>(c) 以脂肪酸、二乙基三胺和环氧氯丙烷、或环氧氯丙烷和氨水的混合物为基础的聚酰胺-环氧氯丙烷树脂</p> <p>(d) polyamide-polyamineepichlorhydrin</p>	<p>legislation, pending the adoption of Community directives</p> <p>符合共同体指令，当共同体指令未包括，按国家法规，直到共同体指令采纳为止。</p>
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		<p>resin based on epichlorhydrin, dimethyl adipate and diethylenetriamine</p> <p>(d) 以环氧氯丙烷、二甲基己二酸酯和二乙基三胺为基础的聚酰胺-聚环氧氯丙胺树脂</p> <p>(e) polyamide-polyamineepichlorhydrin resin based on epichlorhydrin, adipamide and diaminopropylmethylamine</p> <p>(e) 以环氧氯丙烷、己二酰二胺和二氨基甲胺为基础的聚酰胺-聚胺环氧氯丙烷树脂</p> <ul style="list-style-type: none"> <li>— Polyethyleneamines and polyethyleneimines</li> <li>— 聚乙烯胺和聚乙烯亚胺</li> <li>— Condensation product of urea-formaldehyde unmodified, or which may be modified with one or of the</li> </ul>	<p>Not more than 0.75 mg/dm<sup>2</sup> of the uncoated film</p> <p>无涂层薄膜不允许超过0.75 mg/dm<sup>2</sup></p> <p>Free formaldehyde content not greater than 0.5 mg/dm<sup>2</sup> of the uncoated film</p>
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	<p>following products:</p> <p>— 未改性的尿素-甲醛的浓缩产品，或其中之一可以改性或下述产品：</p> <p>aminomethylsulphonic acid, sulphanilic acid, butanol, diaminobutane, diaminodiethylamine, diaminodipropyl amine, diaminopropane, diethylenetriamine, ethanol, guanidine, methanol, tetraethylenepentamine, triethylenetetramine, sodium sulphite</p> <p>氨甲基硫酸、氨基苯磺酸、丁醇、二氨基丁烷、二氨基二乙胺、二氨基二丙基胺、二氨基丙烷、二乙基三胺、乙醇、胍、甲醇、四乙烯五胺、三乙烯四胺、亚硫酸钠</p>	<p>无涂层薄膜游离甲醛不允许超过 0.5mg/dm<sup>2</sup></p>
	<p>Fourth class 第四类</p> <p>— Products resulting from the reaction of</p>	<p>The total quantity of substances may not exceed 0.01 mg/dm<sup>2</sup> of the uncoated film 无涂层薄膜的物质总量不允许超过 0.01 mg/dm<sup>2</sup></p>

		<p>the amines of edible oils with polyethylene oxide</p> <p>— 经由食用油的胺与聚乙烯氧化物的反应所获得的产品</p> <p>— Monoethanolamine lauryl sulphate</p> <p>— 单乙醇胺月桂醇硫酸盐</p>	
	Coated 有涂层的	<p><b>A. regenerated cellulose</b></p> <p><b>A.</b> 再生纤维素</p> <p><b>B. additives</b></p> <p><b>B.</b> 添加剂</p> <p><b>C. coating</b></p> <p><b>C.</b> 涂层</p> <p>1. polymers</p> <p>1. 聚合物</p> <p>— Ethyl, hydroxyethyl, hydroxypropyl and methyl ethers of cellulose</p>	<p>not less than 72 % (w/w) 不小于 72 % (w/w)</p> <p>not more than 27 % (w/w) in total 在总量中不大于 27 % (w/w)</p> <p>The total quantity of substances may not exceed 50 mg/dm<sup>2</sup> of the coating on the side in contact with foodstuffs 涂覆于接触食品一侧的物质总量不允许</p>

		<ul style="list-style-type: none"> <li>— 纤维素的乙烷基、羟基乙烷基、羟基丙烷基和甲基醚</li> <li>— Cellulose nitrate</li> <li>— 纤维素硝酸盐</li> </ul> <p>2. Resins 2. 树脂</p>	<p>超过50 mg/dm<sup>2</sup></p> <p>Not more than 20 mg/dm<sup>2</sup> of the coating on the side in contact with foodstuffs; nitrogen content between 10.8 % (w/w) and 12.2 % (w/w) in the cellulose nitrate</p> <p>涂覆于接触食品一侧不允许超过20mg/dm<sup>2</sup>，在纤维素硝酸盐中氮的含量在10.8 % (w/w)和12.2 %(w/w)之间</p> <p>The total quantity of substances may not exceed 12.5 mg/dm<sup>2</sup> of the coating on the side in contact with foodstuffs and solely for the preparation of regenerated cellulose films with cellulose nitrate based coatings</p> <p>涂覆于接触食品一侧的物质总量不允许超过12.5mg/dm<sup>2</sup>并且以纤维素硝酸盐为基底涂层的再生纤维素薄膜单独的配制</p>
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		<ul style="list-style-type: none"><li>— Casein</li><li>— 干酪素</li><li>— Colophony and/or its products of polymerization, hydrogenation, or disproportionation and their esters of methyl, ethyl or C<sub>2</sub> to C<sub>6</sub> polyvalent alcohols, or mixtures of these alcohols</li><li>— 聚合松香和（或）其产品、氢化或歧化作用后的甲基酯、乙烷基或C<sub>2</sub>至C<sub>6</sub>多价的酒精或这些酒精的混合剂</li><li>— Colophony and/or its products of polymerization, hydrogenation, or disproportionation condensed with acrylic, maleic, citric, fumaric and/ or phthalic acids and/or 2,2 bis (4-hydroxyphenyl) propane formaldehyde and esterified with methyl ethyl or C<sub>2</sub> to C<sub>2</sub> polyvalent alcohols or mixtures of these alcohols</li><li>— 聚合松香和（或）其产品、氢化或歧化作用后的浓缩丙烯酸、马来酸、柠檬酸、</li></ul>	
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		<p>反丁二烯酸和(或)邻苯二甲酸和(或) 2,2双(4-羟苯基)丙烷甲醛和酯化的甲基 乙基或C<sub>2</sub>至C<sub>6</sub>多价的酒精或这些酒精的 混合剂</p> <p>— Esters derived from bis(2-hydroxyethyl) ether with addition products of betapinene and/or dipentene and/or diterpene and maleic anhydride</p> <p>— 从双(4-羟乙基)醚获得的酯添加了β-蒎烯和(或)二戊烯和(或)二萜烯和马来酸酐的产品</p> <p>— Edible gelatine</p> <p>— 可食用胶质</p> <p>— Castor oil and its products of dehydration or hydrogenation and its condensation products with polyglycerol, adipic, citric, maleic, phthalic and sebacic acids</p>	
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	<ul style="list-style-type: none"> <li>— 调和油及其脱水或氢化的产品与其聚合甘油、脂肪酸、柠檬酸、马来酸、邻苯二甲酸和癸二酸的浓缩产品</li> <li>— Natural gum [= damar]</li> <li>— 天然树脂[= 硬树胶]</li> <li>— Poly-beta-pinene [= terpenic resins]</li> <li>— 聚-β-蒎烯[=蒈烯酸树脂]</li> <li>— Urea-formaldehyde resin</li> <li>— 尿素-甲醛树脂 (见稳定剂 see anchoring agents)</li> <li>3. plasticizers</li> <li>3. 可塑剂</li> <li>— Acetyl tributyl citrate</li> <li>— 乙酰基磷酸三丁酯柠檬酸盐</li> <li>— Acetyl tri(2-ethylhexyl) citrate</li> <li>— 乙酰基三(2-乙基己基)柠檬酸盐</li> <li>— Di-isobutyl adipate</li> </ul>	<p>The total quantity of substances may not exceed 6 mg/dm<sup>2</sup> of the coating on the side in contact with foodstuffs</p> <p>接触食品的表面涂层的该物质总量不允许超过6 mg/dm<sup>2</sup></p>
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	<ul style="list-style-type: none"> <li>— 双异丁基己二酸</li> <li>— Di-n-butyl adipate</li> <li>— 双正丁基己二酸</li> <li>— Di-n-hexyl azelate</li> <li>— 双正己基壬二酸盐</li>   <li>— Dicyclohexyl phthalate</li> <li>— 双环己基邻苯二甲酸盐</li>   <li>— 2-ethylhexyl diphenyl phosphate (synonym: phosphoric acid diphenyl 2-ethylhexyl ester)</li> <li>— 2-乙基己基联苯磷酸盐(同:磷酸联苯 2-乙基己基酯)</li> </ul>	<p>Not more than 4.0 mg/dm<sup>2</sup> of the coating on the side in contact with foodstuffs 接触食品的表面涂层不大于4.0 mg/dm<sup>2</sup></p> <p>The amount of 2-ethylhexyl diphenyl phosphate shall not exceed: 2-乙基己基联苯磷酸盐的量不应超过:</p> <p>(a) 2.4 mg/kg of the foodstuff in contact with this type of film, or (a) 薄膜类型接触食品为2.4 mg/kg; 或</p> <p>(b) 0.4 mg/dm<sup>2</sup> in the coating on the side in</p>
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		<ul style="list-style-type: none"> <li>— Glycerol monoacetate [= monoacetyl]</li> <li>— 甘油—乙酸盐 [= 醋精]</li> <li>— Glycerol diacetate [= diacetyl]</li> <li>— 甘油双乙酸盐 [= 双醋精]</li> <li>— Glycerol triacetate [= triacetyl]</li> <li>— 甘油三醋酸 [= 乙酸甘油酯]</li> <li>— Di-butyl sebacate</li> <li>— 二丁基癸二酸盐</li>   <li>— Di-n-butyl tartrate</li> <li>— 二正丁基酒石酸盐</li> <li>— Di-isobutyl tartrate</li> <li>— 二异丁基酒石酸盐</li> <li>4. Other additives</li> <li>4. 其他添加剂</li> </ul>	<p>contact with foodstuffs</p> <p>(b)接触食品的表面涂层为 <math>0.4\text{mg}/\text{dm}^2</math></p> <p>The total quantity of substances may not exceed <math>6\text{ mg}/\text{dm}^2</math> in the uncoated regenerated cellulose film, inclusive of the coating on the side in contact with</p>
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			<p>4.1. Additives listed in the first part 4.1. 列出在第一部分中的添加剂</p> <p>4.2. Specific coating additives: 4.2. 特殊涂层添加剂:</p>	<p><b>foodstuffs</b></p> <p>无涂层再生纤维素薄膜的物质总量不允许超过<math>6 \text{ mg}/\text{dm}^2</math>, 包括接触食品的表面涂层</p> <p>Same restrictions as in the first part (however the quantities in <math>\text{mg}/\text{dm}^2</math> refer to the uncoated regenerated cellulose film, inclusive of the coating on the side in contact with foodstuffs) 如同第一部分中的限制(任何涉及无涂层再生纤维素薄膜, 包括接触食品的表面涂层的量以<math>\text{mg}/\text{dm}^2</math>表达</p> <p>The quantity of the substance or group of substances in each indent may not exceed <math>2 \text{ mg}/\text{dm}^2</math>(or a lower limit where one is specified) of the coating on the side in contact with foodstuffs 接触食品的表面涂层的物质或物质基团</p>
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		<ul style="list-style-type: none"> <li>— 1-hexadecanol and 1-octadecanol</li> <li>— 1-十六醇和1-十八醇</li> <li>— Esters of linear fatty acids, saturated or unsaturated, with an even number of carbon atoms from 8 to 20 inclusive and of ricinoleic acid with ethyl, butyl, amyl and oleyl linear alcohols</li> <li>— 线性脂肪酸的酯、饱和或不饱和的、含有8至20个偶数碳原子并且含乙基、丁基、戊基和油烯基线性乙醇的蓖麻油酸</li> <li>— Montan waxes, comprising purified montanic (<math>C_{26}</math> to <math>C_{32}</math>)acids and/or their esters with ethanediol and/ or 1,3 butanediol and/or their calcium and potassium salts</li> <li>— 褐煤蜡、由净化的褐煤酸(<math>C_{26}</math> ~ <math>C_{32}</math>)构成和(或)其含乙二醇和(或)1,3丁二醇的酯和(或)其钙和钾的盐</li> <li>— Carnauba wax</li> </ul>	<p>的每个单项的量不允许超过<math>2\text{mg}/\text{dm}^2</math> (或 低于一个特定的限制)</p>
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	<ul style="list-style-type: none"> <li>— 巴西棕榈蜡</li> <li>— Beeswax</li> <li>— 蜂蜡</li> <li>— Esparto wax</li> <li>— 西班牙草蜡</li> <li>— Candelilla wax</li> <li>— 小烛树蜡</li> <li>— Dimethylpolysiloxane</li> <li>— 二甲基聚硅氧烷</li>   <li>— Epoxidized soya-bean oil (oxirane content 6 to 8 %)</li> <li>— 环氧化大豆油(环氧乙烷含6~ 8 %)</li> <li>— Refined paraffin and microcrystalline waxes</li> <li>— 精制的石蜡和微晶的蜡</li> <li>— Pentaerythritol tetra stearate</li> <li>— 季戊四醇四硬脂酸盐</li> <li>— Mono and bis(octadecyl diethylene oxide)- phosphates</li> </ul>	<p>Not more than 1 mg/dm<sup>2</sup> of the coating on the side in contact with foodstuffs</p> <p>接触食品的表面涂层不大于1mg/dm<sup>2</sup></p>
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	<ul style="list-style-type: none"> <li>— 单和双(氧化十八烷基二乙烯)-磷酸盐</li> <li>— Aliphatic acids (<math>C_8</math> to <math>C_{20}</math>) esterified with mono- or di-(2-hydroxyethyl)amine</li> <li>— 脂肪酸(<math>C_8 \sim C_{20}</math>)酯化的含单或双(2-羟乙基)胺</li> <li>— 2- and 3-tert.butyl-4- hydroxyanisole [=butylated hydroxyanisole — BHA]</li> <li>— 2-和 3-叔丁基-4-羟基苯甲醚[=丁基化羟基苯甲醚—BHA]</li> <li>— Di-n-octyltin-bis(2-ethylhexyl) maleate</li> <li>— 二正辛基锡-双(2-乙基己基)马来酸盐</li> </ul> <p>5. Solvents 5. 溶剂</p> <ul style="list-style-type: none"> <li>— Butyl acetate</li> <li>— 丁基醋酸盐</li> <li>— Ethyl acetate</li> <li>— 乙基醋酸盐</li> </ul>	<p>Not more than 0,2 mg/dm<sup>2</sup> of the coating on the side in contact with foodstuffs 接触食品的表面涂层不大于0.2mg/dm<sup>2</sup></p> <p>Not more than 0,06 mg/dm<sup>2</sup> of the coating on the side in contact with foodstuffs 接触食品的表面涂层不大于0.06mg/dm<sup>2</sup></p> <p>Not more than 0,06 mg/dm<sup>2</sup> of the coating on the side in contact with foodstuffs 接触食品的表面涂层不大于0.06mg/dm<sup>2</sup></p> <p>The total quantity of substances may not exceed 0,6 mg/dm<sup>2</sup> of the coating on the side in contact with foodstuffs 接触食品的表面涂层的物质总量不允许</p>
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		<ul style="list-style-type: none"><li>— Isobutyl acetate</li><li>— 异乙基醋酸盐</li><li>— Isopropyl acetate</li><li>— 异丙基醋酸盐</li><li>— Propyl acetate</li><li>— 丙基醋酸盐</li><li>— Acetone</li><li>— 丙酮</li><li>— 1-butanol</li><li>— 正丁醇</li><li>— Ethanol</li><li>— 乙醇</li><li>— 2-butanol</li><li>— 2-丁醇</li><li>— 2-propanol</li><li>— 2-丙醇</li><li>— 1-propanol</li><li>— 正丙醇</li><li>— Cyclohexane</li><li>— 环己胺</li></ul>	超过0.6mg/dm <sup>2</sup>
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		<ul style="list-style-type: none"> <li>— Ethyleneglycol monomethyl ether</li> <li>— 乙二醇单甲基醚</li> <li>— Ethyleneglycol monomethyl ether acetate</li> <li>— 乙二醇单甲基醋酸盐</li> <li>— Methyl ethyl ketone</li> <li>— 甲基乙烷基酮</li> <li>— Methyl isobutyl ketone</li> <li>— 甲基异丁基酮</li> <li>— Tetrahydrofuran</li> <li>— 四氢呋喃</li> <li>— Toluene</li> <li>— 甲苯</li> </ul>	
Plastic 塑料	2002/72/EC 2004/1/EC (prohibit to use)	Overall Migration: food contact surface area 总迁移：食品接触表面	Not more than 0,06 mg/dm <sup>2</sup> of the coating on the side in contact with foodstuffs. 接触食品的表面涂层不大于0.06mg/dm <sup>2</sup>  $\leq 10 \text{ mg/dm}^2$

	Azodicarbonamide) 2004/19/EC 2005/79/EC 2007/19/EC 2008/39/EC	Overall Migration: containers not less than 500ml and no more than 10L. Caps, gaskets and stoppers. 总迁移：大于 500ml 且小于 10L 的容器，以及瓶盖瓶塞垫圈。  Authorised monomers and other starting substances 核准的单体和其他始发物质	$\leq 60\text{mg/kg}$  详见附表二至五
Silicones 硅树脂	AP (2004) 5	Overall Migration 总迁移	$\leq 10\text{mg/dm}^2$
Coating 涂层	AP (2005) 1	Overall Migration: food contact surface area 总迁移：食品接触表面  Overall Migration: containers not less than 500ml and no more than 10L. Caps, gaskets and stoppers. 总迁移：大于 500ml 且小于 10L 的容器，以及瓶盖瓶塞垫圈。	$\leq 10 \text{ mg/dm}^2$  $\leq 60\text{mg/kg}$
Paper	AP (2002) 1	Cadmium	$\leq 0.002\text{mg/dm}^2$

纸		镉	
		Lead 铅	$\leq 0.003\text{mg/dm}^2$
		Mercury 汞	$\leq 0.002\text{mg/dm}^2$
		Pentachlorophenol 五氯苯酚	$\leq 0.15.\text{mg/kg}$

附表二 用于塑性材料和物品制造的单体和其他始发物质的安全限量

参考 编号	CAS 编号	物质名称	安全限量
10030	000514 -10-3	Abietic acid 松香酸	
10060	000075 -07-0	Acetaldehyde 乙醛	SML (T)= 6 mg/kg
10090	000064 -19-7	Acetic acid 乙酸	
10120	000108 -05-4	Acetic acid, vinyl ester 乙酸、乙烯基酯	SML = 12 mg/kg
10150	000108 -24-7	Acetic anhydride 乙酸酐	
10599/ 90A	061788 -89-4	Acids, fatty, unsaturated (C18), dimers, distilled 蒸馏获得的：酸（类）、脂肪、不饱和(C18)的二聚物	
10599/ 91	061788 -89-4	Acids, fatty, unsaturated(C18), dimers, non-distilled 非蒸馏获得的：酸（类）、脂肪、不饱和(C18) 的二聚物	
10599/ 92A	068783 -41-5	(C18) 的二聚物 Acids, fatty, unsaturated (C18), dimers, hydrogenated, distilled 蒸馏获得的氢化的：酸（类）、脂肪、不饱和	
10599/ 93	068783 -41-5	Acids, fatty, unsaturated (C18), dimers, hydrogenated, non-distilled 非蒸馏获得、氢化的：酸（类）、脂肪、不饱和 (C18)的二聚物	
10210	000074 -86-2	Acetylene 乙炔	
10630	000079 -06-1	Acrylamide 丙烯酰胺	SML = ND (DL = 0.01 mg/kg)
10660	015214 -89-8	2-Acrylamide-2-methylpropanesulphonic acid 2-丙 烯酰胺-2-甲基丙烷磺酸	SML = 0.05 mg/kg
10690	000079 -10-7	Acrylic acid 丙烯酸	
10750	002495	Acrylic acid, benzyl ester	

	-35-4	丙烯酸、苯甲基酯	
10780	000141 -32-2	Acrylic acid, n-butyl ester 丙烯酸、正丁基酯	
10810	002998 -08-5	Acrylic acid, sec-butyl ester 丙烯酸、仲丁基酯	
10840	001663 -39-4	Acrylic acid, tert-butyl ester 丙烯酸、叔丁基酯	
11000	050976 -02-8	Acrylic acid, Dicyclopentadienyl ester 丙烯酸、联环戊二烯酯	QMA = 0.05 mg/6 dm <sup>2</sup>
11245	002156 -97-0	Acrylic acid, dodecyl ester 丙烯酸、十二烷基酯	SML = 0.05 mg/kg (1)
11470	000140 -88-5	Acrylic acid, ethyl ester 丙烯酸、乙基酯	
11510	000818 -61-1	Acrylic acid, hydroxyethyl ester 丙烯酸、羟乙基酯	
11530	000999 -61-1	Acrylic acid, 2-hydroxypropyl ester 丙烯酸、2-羟丙基酯	QMA = 0.05 mg/6 dm <sup>2</sup> 适合于丙烯酸、2-羟丙基酯和丙烯酸的总量；2-羟丙基酯及其符合性说明在附录V中
11590	000106 -63-8	Acrylic acid, isobutyl ester 丙烯酸、异丁基酯	
11680	000689 -12-3	Acrylic acid, isopropyl ester 丙烯酸、异丙基酯	
11710	000096 -33-3	Acrylic acid, methyl ester 丙烯酸、甲基酯	
11830	000818 -61-1	Acrylic acid, monoester with ethyleneglycol 丙烯酸、乙二醇单酯	
11890	002499 -59-4	Acrylic acid, n-octyl ester 丙烯酸、正辛基酯	
11980	000925 -60-0	Acrylic acid, propyl ester 丙烯酸、丙基酯	
12100	000107 -13-1	Acrylonitrile 丙烯腈	SML=ND (DL=0.020mg/kg 包)

			(括分析公差)
12130	000124 -04-9	Adipic acid 脂肪酸	
12265	004074 -90-2	Adipic acid, divinyl ester 脂肪酸、二乙烯基酯	QM = 5 mg/kg 仅适合于 FP. 或仅用于共聚单体
12280	002035 -75-8	Adipic anhydride 脂肪酸酐	
12310		Albumin 清蛋白	
12340		Albumin, coagulated by formaldehyde 清蛋白 (通过甲醛凝结的)	
12375		Alcohols, aliphatic, monohydric, saturated, linear, primary (C4-C22) 乙醇、脂肪族的、羟基的、饱和的、线性的一代 碳(C4-C22)	
12670	002855 -13-2	1-Amino-3-aminomethyl-3,5,5 trimethylcyclohexane 1-氨基-3-氨甲基-3,5,5 三甲 基环己烷	SML = 6 mg/kg
12761	000693 -57-2	12-Aminododecanoic acid 12-氨基十二酸	
12763	000141 -43-5	2-Aminoethanol 2-氨基乙醇	SML = 0.05 mg/kg. 不提供给指令 85/ 572/EEC 规定的模 拟物 D 的接触食品 的聚合体使用，仅用 于在 PET 层之后间 接接触食品
12765	084434 -12-8	N-(2-Aminoethyl)-beta-alanine, sodium salt N-(2-氨基) -β-丙胺酸钠盐	SML= 0.05 mg/kg
12788	002432 -99-7	11-Aminoundecanoic acid 11-氨基十一烷酸	SML= 5 mg/kg
12789	007664 -41-7	Ammonia 氨	
12820	00123-	Azelaic acid	

	99-9	壬二酸	
12970	004196 -95-6	Azelaic anhydride 壬二酐	
13000	001477 -55-0	1,3-Benzenedimethan amine 1,3-苯二甲胺	SML= 0.05 mg/kg
13060	004422 -95-1	1,3,5-Benzenetricarboxylic acid trichloride 1,3,5-苯三甲酸三氯化物	QMA= 0.05 mg/6 dm <sup>2</sup> 测定如同： 1,3,5-苯三甲酸
13075	000091 -76-9	Benzoguanamine 2,4-二氨基-6-苯基均三嗪	QMA= 5 mg/6 dm <sup>2</sup> 见： 2,4-Diamino-6-phenyl-1,3,5-triazine
13090	000065 -85-0	Benzoic acid 苯甲酸	
13150	000100 -51-6	Benzyl alcohol 苯甲基醇	
13180	000498 -66-8	Bicyclo(2.2.1)hept-2-ene (= Norbornene) 二环(2.2.1)庚-2-烯 (降冰片烯)	SML= 0.05 mg/kg
13210	001761 -71-3	Bis(4-aminocyclohexyl)methane 双(4-氨基环己基)甲烷	SML= 0.05 mg/kg
11323	000102 -40-9	1,3-Bis(2-hydroxyethoxy)benzene1 3-双(2-羟乙氧基)苯	SML = 0.05 mg/kg
13326	000111 -46-6	Bis(2-hydroxyethyl)ether 双(2-羟乙基)醚	SML(T) = 30 mg/kg 见: Diethyleneglycol
13380	000077 -99-6	2,2-Bis(hydroxymethyl)-1-butanol 2,2-双(羟甲基)-1-丁醇	SML = 6 mg/kg 见: 1,1,1-Trimethylolpropane
13390	000105 -08-8	1,4-Bis(hydroxymethyl)cyclohexane 1,4-双(羟甲基)环己胺	
13395	004767 -03-7	2,2-Bis(hydroxymethyl)propionic acid 2,2-双(羟甲基)丙酸	QMA= 0.05 mg/6 dm <sup>2</sup>
13480	000080 -05-7	2,2-Bis(4-hydroxyphenyl)propane 2,2-双(羟苯基)丙烷	SML = 0.6mg/kg
13510	001675	(BADGE) 2,2-Bis(4-hydroxyphenyl)propane bis	依据 2002 年 2 月 20

	-54-3	(2,3-epoxypropyl) ether(=BADGE) 2,2-双(羟苯基)丙烷双(2,3-环氧丙基)醚	日颁布的关于接触食品的材料和物品采用某些环氧衍生物的委员会指令2002/16/EC
13530	038103 -06-9	2,2-Bis(4-hydroxyphenyl)propane      bis(phthalic anhydride) 2,2-双(4-羟苯基)丙烷双(邻苯二甲酸酐)	SML = 0.05 mg/kg
13550	000110 -98-5	Bis(hydroxypropyl) ether 双(羟丙基)醚	见 : Dipropylene glycol
13560	000512 4-30-1	Bis(4-isocyanatocyclohexyl)methane 双(4-异氰酸环己基)甲烷	QM(T) = 1 mg/kg 见 : Dicyclohexylmethane-4,4-diisocyanate
13600	047465 -97-4	3,3-Bis(3-methyl-4-hydroxyphenyl) 2-indolinone 3,3-双(3-甲基-4-羟苯基)2-吲哚酮	SML = 1.8 mg/kg
13607	000080 -05-7	Bisphenol A 双酚 A	SML = 3 mg/kg 见: 2,2-Bis (4-hydroxyphenyl) propane
13610	001675 -54-3	Bisphenol A bis(2,3-epoxypropyl) ether 双酚 A 双(2,3-环氧丙基)醚	见 : 2,2-Bis (4-Hydroxyphenyl) propane      bis (2,3-epoxypropyl) ether
13614	038103 -06-9	Bisphenol A bis(phthalic anhydride) 双酚 A 双(邻苯二甲酸酐)	SML = 0.05 mg/kg 见 : 2,2-Bis (4-hydroxyphenyl) propane bis(phthalic anhydride)
13617	000080 -09-1	Bisphenol S 双酚 S	SML = 0.05 mg/kg 见 : 4,4-Dihydroxydiphenyl sulphone
13620	010043	Boric acid	SML(T) = 6 mg/kg

	-35-3	硼酸	(23) (可表达为： Boron) 不妨碍指令 98/83/EC 关于人类 消耗水的规定
13630	000106 -99-0	Butadiene 丁二烯	QM = 1mg/kg 仅适 合于FP 或： SML= ND (DL = 0.020 mg/kg (包含分析公 差)
13690	000107 -88-0	1,3-Butanediol 1,3-丁二醇	
13720	000110 -63-4	1,4-Butanediol 1,4-丁二醇	SML(T) = 0.05 mg/kg (24)
13780	002425 -79-8	1,4-Butanediolbis(2,3-epoxypropyl)ether 1,4-丁二醇双 (2,3-环氧丙基) 酰	QM = 1 mg/kg 仅适 合于FP (可表达为： Epoxy group) Mw = 43 (重均分子量 =43 )
13810	000505 -65-7	1,4-Butanediol formal 1,4-丁二醇缩甲醛	QMA= 0.05 mg/6 dm <sup>2</sup>
13840	000071 -36-3	1-Butanol 1-丁醇	
13870	000106 -98-9	1-Butene 1-丁烯	
13900	000107 -01-7	2-Butene 2-丁烯	
13932	000598 -32-3	3-Buten-2-ol 3-丁烯-2-醇	QMA= ND (DL = 0.02 mg/6 dm <sup>2</sup> ) 仅 适用于共聚单体的 聚合添加剂的置备
14020	000098 -54-4	4-tert-Butylphenol 4-叔丁基苯酚	SML = 0.05 mg/kg
14110	000123 -72-8	Butyraldehyde 丁醛	
14140	000107	Butyric acid	

	-92-6	丁酸	
14170	000106 -31-0	Butyric anhydride 丁酐	
14200	000105 -60-2	Caprolactam 己内酰胺	SML(T)= 15 mg/kg (5)
14230	002123 -24-2	Caprolactam, sodium salt 己内酰胺、钠盐	SML(T)= 15 mg/kg (5) (可表达为： Caprolactam)
14320	000124 -07-2	Caprylic acid 辛酸	
14350	000630 -08-0	Carbon monoxide 一氧化碳	
14380	000075 -44-5	Carbonyl chloride 光气 (碳酰氯)	QM = 1 mg/kg 仅适 合于FP
14411	008001 -79-4	Castor oil 蓖麻子油	
14500	009004 -34-6	Cellulose 纤维素	
14530	007782 -50-5	Chlorine 氯	
14570	000106 -89-8	1-Chloro-2,3-epoxypropane 1-氯-2,3-环氧丙烷	QM = 1 mg/kg 仅适 合于 FP 见： Epichlorohydrin
14650	000079 -38-9	Chlorotrifluoroethylene 三氟氯乙烯	QMA= 0.5 mg/6dm <sup>2</sup>
14680	000077 -92-9	Citric acid 柠檬酸	
14710	000108 -39-4	<i>m</i> -Cresol 间甲酚	
14740	000095 -48-7	<i>o</i> -Cresol 邻甲酚	
14770	000106 -44-5	<i>p</i> -Cresol 对甲酚	
14800	003724 -65-0	Crotonic acid 丁烯酸	

14841	000599 -64-4	4-Cumylphenol 4-枯苯酚	SML = 0.05 mg/kg
14880	000105 -08-8	1,4-Cyclohexanedimethanol 1,4-环己胺二甲醇	见 : 1,4-Bis(Hydroxymethyl) cyclohexane ( 13390 )
14950	003173 -53-3	Cyclohexylisocyanate 环己基异氰酸脂	QM(T) = 1 mg/kg ( 可 表 达 为 : NCO)(26)
15030	000931 -88-4	Cyclooctene 环辛烯	SML = 0.05 mg/kg 仅 适 用 于 指 令 85/572/EEC 中 规 定 的 模 拟 物 A 的 接 触 食 品 的 聚 合 体
15070	001647 -16-1	1,9-Decadiene 1,9-癸二烯	SML = 0.05 mg/kg
15095	000334 -48-5	Decanoic acid 癸酸	
15100	000112 -30-1	1-Decanol 1-癸醇	
15130	000872 -05-9	1-Decene 1-癸烯	SML = 0.05 mg/kg
15250	000110 -60-1	1,4-Diaminobutane 1,4-二氨基丁烷	
15272	000107 -15-3	1,2-Diaminoethane 1,2-二氨基丁烷	SML = 12 mg/kg Ethylenediamine
15274	000124 -09-4	1,6-Diaminohexane 1,6-二氨基己烷	SML = 2.4 mg/kg Hexamethylenediamine
15310	000091 -76-9	2,4-Diamino-6-phenyl-1,3,5-triazine 2,4-二氨基-6-苯-1,3,5-三嗪	QMA= 5 mg/6 dm <sup>2</sup>
15404	000652 -67-5	1,4:3,6-Dianhydrosorbitol 单硝酸异山梨酯	SML = 5 mg/kg
15565	000106	1,4-Dichlorobenzene	SML = 12 mg/kg

	-46-7	1,4-二氯苯	
15610	000080 -07-9	4,4_-Dichlorodiphenyl sulphone 4,4_-二氯二苯(基)砜	SML = 0.05 mg/kg
15700	005124 -30-1	Di cyclohexylmethane-4,4_-diisocyanate 二环己基甲烷-4,4_-二异氰酸脂	QM(T) = 1 mg/kg (可表达为: NCO)(26)
15760	000111 -46-6	Diethyleneglycol 二甘醇	SML(T) = 30 mg/kg (3)
15790	000111 -40-0	Diethylenetriamine 二乙烯三胺	SML = 5 mg/kg
15820	000345 -92-6	4,4_-Difluorobenzophenone 4,4_-二氟苯甲酮	SML = 0.05 mg/kg
15880	000120 -80-9	1,2-Dihydroxybenzene 1,2-二羟基苯	SML = 6 mg/kg
15910	000108 -46-3	1,3-Dihydroxybenzene 1,3-二羟基苯	SML = 2.4 mg/kg
15940	000123 -31-9	1,4-Dihydroxybenzene 1,4-二羟基苯	SML = 0.6 mg/kg
15970	000611 -99-4	4,4_-Dihydroxybenzophenone 4,4_-二羟基二苯甲酮	SML(T) = 6 mg/kg (15)
16000	000092 -88-6	4,4_-Dihydroxybiphenyl 4,4_-二羟基联苯	SML = 6 mg/kg
16090	000080 -09-1	4,4_-Dihydroxydiphenyl sulphone 4,4_-二羟二苯砜	SML = 0.05 mg/kg
16150	000108 -01-0	Dimethylaminoethanol 二甲氨基乙醇	SML = 18 mg/kg
16210	006864 -37-5	3,3_-Dimethyl-4,4_-diaminodclohexyl methane 3,3_-二甲基-4,4_-二氨基双氯己基甲烷	
16240	000091 -97-4	3,3_-Dimethyl-4,4_-diisocyanatobiphenyl 3,3_-二甲基-4,4_-二异氰酸脂联苯	QM(T) = 1 mg/kg (可表达为: NCO) (26)
16360	000576 -26-1	2,6-Dimethylphenol 2,6-二甲基苯酚	SML = 0.05 mg/kg
16390	000126 -30-7	2,2_-Dimethyl-1,3-propanediol 2,2_-二甲基-1,3-丙二醇	SML = 0.05 mg/kg

16450	000646 -06-0	1,3-Dioxolane 1,3-二氧戊环	SML = 0.05 mg/kg
16480	000126 -58-9	Dipentaerythritol 双季戊四醇脂	
16540	000102 -09-0	Diphenyl carbonate 碳酸二苯酯	SML = 0.05 mg/kg
16570	004128 -73-8	Diphenylether-4,4_-diisocyanate 二苯醚-4,4_-二异氰酸脂	QM(T) = 1 mg/kg (可表达为: NCO) (26)
16600	005873 -54-1	Diphenylmethane-2,4_-diisocyanate 二苯基甲烷-2,4_-二异氰酸脂	QM(T) = 1 mg/kg (可表达为: NCO) (26)
16630	000101 -68-8	Diphenylmethane-4,4_-diisocyanate 二苯基甲烷-4,4_-二异氰酸脂	QM(T) = 1 mg/kg (可表达为: NCO) (26)
16650	000127 -63-9	Diphenyl sulphone 二苯基砜	SML(T) = 3 mg/kg (25)
16660	000110 -98-5	Dipropylene glycol 二丙醇醚	
16690	001321 -74-0	Divinylbenzene 二乙烯基苯	QMA= 0.01 mg/6 dm <sup>2</sup> SML=ND (DL= 0.02 mg/kg 包含分 解公差) 对于二乙 烯基苯和乙烷基乙 烯基苯的总数应符 合本指令附录V的 规定
16694	013811 -50-2	N,N_-Divinyl-2-imidazolidinone N,N_-丁二烯-2-咪唑啉酮	
16697	000693 -23-2	n-Dodecanedioic acid 正十二烷二酸	
16704	000112 -41-4	1-Dodecene 1-十二烯	SML = 0.05 mg/kg
16750	000106 -89-8	Epichloro hydrin 环氧氯丙烷	QM = 1 mg/kg 仅适 合于FP

16780	000064 -17-5	Ethanol 乙醇	
16950	000074 -85-1	Ethylene 乙烯	
16960	000107 -15-3	Ethylenediamine 乙二胺	SML = 12 mg/kg
16990	000107 -21-1	Ethylene glycol 乙二醇	SML(T)= 30 mg/kg (3)
17005	000151 -56-4	Ethyleneneimine 哌嗪	SML = ND (DL = 0.01 mg/kg)
17020	000075 -21-8	Ethylene oxide 环氧乙烷	QM = 1 mg/kg 仅适 合于FP
17050	000104 -76-7	2-Ethyl-1-hexanol 2-乙基-1-乙醇	SML = 30 mg/kg
17110	016219 -75-3	5-Ethylidene bicyclo[2.2.1]hept-2-ene 5-亚乙基双环[2.2.1]庚-2-烯	
17160	000097 -53-0	Eugenol 丁香(油)酚	SML=ND (DL= 0.02 mg/kg 包含分析公 差)
17170	061788 -47-4	Fatty acids, coco 椰油脂肪酸	
17200	068308 -53-2	Fatty acids, soya 大豆油脂肪酸	
17230	061790 -12-3	Fatty acids, tall oil 妥尔油脂肪酸	
17260	000050 -00-0	Formaldehyde 甲醛	SML(T) = 15 mg/kg (22)
17290	000110 -17-8	Fumaric acid 反丁烯二酸	
17530	000050 -99-7	Glucose 葡萄糖	
18010	000110 -94-1	Glutaric acid 戊二酸	
18070	000108 -55-4	Glutaric anhydride 戊二(酸)酐	

18100	000056 -81-5	Glycerol 丙三醇	
18220	068564 -88-5	N-Heptylaminoundecanoic acid N-庚基氨基十一(烷)酸	SML = 0.05 mg/kg (1)
18250	000115 -28-6	Hexachloroendomethyl enetetrahydropht halic acid 内二氯次甲基四氯代四氢邻苯二甲酸	SML = ND (DL = 0.01 mg/kg)
18280	000115 -27-5	Hexachloroendomethylenetetrahydropht halic anhydride 内二氯次甲基四氯代四氢邻苯二甲酸酐	SML = ND (DL = 0.01 mg/kg)
18310	036653 -82-4	1-Hexadecanol 1-十六烷醇	
18430	000116 -15-4	Hexafluoropropylene 六氟丙烯	SML = ND (DL = 0.01 mg/kg)
18460	000124 -09-4	Hexa methylenediamine 六亚甲基二胺	SML = 2.4 mg/kg
18640	000822 -06-0	Hexamethylene diisocyanate 六亚甲基二异氰酸酯	QM(T) = 1 mg/kg (可表达为： NCO) (26)
18670	000100 -97-0	Hexamethylenetetramine 六亚甲基四胺	SML(T) = 15 mg/kg (22) (可表达为： Formaldehyde )
18700	000629 -11-8	1,6-Hexanediol 1,6-己二醇	
18820	000592 -41-6	1-Hexene 1-己烯	SML = 3 mg/kg
18867	000123 -31-9	Hydroquinone 对苯二酚	SML = 0.6 mg/kg 见 : 1,4-Dihydroxybenzene
18880	000099 -96-7	p-Hydroxybenzoic acid 对羟基苯甲酸	
18896	001679 -51-2	4-(Hydroxymethyl)-1-cyclohexene 4-(羟甲基)-1-环己烯	SML = 0.05 mg/kg
18897	016712 -64-4	6-Hydroxy-2-naphthalenecarboxylic acid 6-羟基-2-羟基萘甲酸	SML = 0.05 mg/kg

18898	000103 -90-2	n-(4-Hydroxyphenyl) acetamide n-(4-羟苯基)乙酰胺	仅适用于液态的结晶体和复合材料的阻隔层
19000	000115 -11-7	Isobutene 异丁烯	
19060	000109 -53-5	Isobutyl vinyl ether 异丁基乙烯基醚	QM = 5 mg/kg 仅适合于FP
19110	04098- 71-9	1-Isocyanato-3-isocyanatomethyl-3,5,5-trimethylcyclohexane 1-异氰酸-3-异氰酸甲基-3,5,5-三甲基环己烷	QM(T) = 1 mg/kg (可表达为: NCO) (26)
19150	000121 -91-5	Isophthalic acid 间苯二(甲)酸	SML(T) = 5 mg/kg
19180	000099 -63-8	Isophthalic acid dichloride 间苯二甲酰氯	SML(T) = 5 mg/kg (以异酞酸表示)
19210	001459 -93-4	Isophthalic acid, dimethyl ester 间苯二(甲)酸、二甲基酯	SML = 0.05 mg/kg
19243	000078 -79-5	2-Methyl-1,3-butadiene 异戊(间)二烯 Isoprene	QM = 1 mg/kg 在FP中; 或: SML = ND (DL= 0.02mg/kg 包含分析公差)
19270	000097 -65-4	Itaconic acid 衣康酸 (亚甲基丁二酸)	
19460	000050 -21-5	Lactic acid 乳酸	
19470	000143 -07-7	Lauric acid 十二(烷)酸	
19480	002146 -71-6	Lauric acid, vinyl ester 十二(烷)酸、乙烯酯	
19490	000947 -04-6	Lauro lactam 月桂(酸)内酰胺	SML = 5 mg/kg
19510	011132 -73-3	Lignocellulose 木质纤维素	
19540	000110 -16-7	Maleic acid 马来酸	SML(T) = 30 mg/kg (4)

19960	000108 -31-6	Maleic anhydride 马来酐	SML(T)= 30 mg/kg (4) (可表达为： maleic acid)
19975	000108 -78-1	Melamine 三聚氰胺	SML(T) = 30 mg/kg 见 : 2,4,6-triamino-1,3,5-triazine
19990	000079 -39-0	Methacrylamide 甲基丙烯酰胺	SML= ND (DL=0.02 mg/kg 包含分析公 差)
20020	000079 -41-4	Methacrylic acid 甲基丙烯酸	
20050	000096 -05-9	Methacrylic acid, allyl ester 甲基丙烯酸、烯丙基酯	SML = 0.05 mg/kg
20080	002495 -37-6	Methacrylic acid, benzyl ester 甲基丙烯酸、苯甲基酯	
20110	000097 -88-1	Methacrylic acid, butyl ester 甲基丙烯酸、丁基酯	
20140	002998 -18-7	Methacrylic acid, sec-butyl ester 甲基丙烯酸、二丁基酯	
20170	000585 -07-9	Methacrylic acid, tert-butyl ester 甲基丙烯酸、过氧化叔丁基酯	
20260	000101 -43-9	Methacrylic acid, cyclohexyl ester 甲基丙烯酸、环己基酯	SML = 0.05 mg/kg
20410	002082 -81-7	Methacrylic acid, diester with 1,4-butanediol 甲基丙烯酸、1,4-丁二醇二元酸酯	SML = 0.05 mg/kg
20440	000097 -90-5	Methacrylic acid, diester with ethyleneglycol 甲基丙烯酸、含乙二醇的二酯	SML = 0.05 mg/kg
20530	002867 -47-2	Methacrylic acid, 2-(dimethylamino)-ethyl ester 甲基丙烯酸、2- (二甲胺) -乙基酯	SML= ND (DL=0.02 mg/kg 包含分析公 差)
20590	000106 -91-2	Methacrylic acid, 2,3-epoxypropyl ester 甲基丙烯酸、2,3-环氧丙基酯	QMA= 0.02 mg/6 dm <sup>2</sup>
20890	000097 -63-2	Methacrylic acid, ethyl ester 甲基丙烯酸、乙基酯	

21010	000097 -86-9	Methacrylic acid, isobutyl ester 甲基丙烯酸、异丁基酯	
21100	004655 -34-9	Methacrylic acid, isopropyl ester 甲基丙烯酸、异丙基酯	
21130	000080 -62-6	Methacrylic acid, methyl ester 甲基丙烯酸、甲基酯	
21190	000868 -77-9	Mehtacrylic acid, monoester with ethylene glycol 甲基丙烯酸、乙二醇单酯	
21280	002177 -70-0	Methacrylic acid, phenyl ester 甲基丙烯酸、苯基酯	
21340	002210 -28-8	Methacrylic acid, propyl ester 甲基丙烯酸、丙基酯	
21400	054276 -35-6	Methacrylic acid, sulphopropyl ester 甲基丙烯酸、硫丙基酯	
21460	000760 -93-0	Mathacrylic anhydride 甲基丙烯酐	
21490	000126 -98-7	Methacrylonitrile 甲基丙烯腈	SML=ND (DL=0.020mg/kg 包含分析公差)
21520	001561 -92-8	Methallylsulphonic acid, sodium salt 甲代烯丙基硫酸、钠盐	SML = 5 mg/kg
21550	000067 -56-1	Methanol 甲醇	
21640	000078 -79-5	2-Methyl-1,3-butadiene 2-甲基-1,3-丁二烯	QM = 1mg/kg 仅适合于FP 或： SML =ND (DL= 0.02mg/kg 包含分析公差)
21730	000563 -45-1	3-Methyl-1-butene 3-甲基-1-丁烯	QMA= 0.006 mg/6 dm2. 仅适用于聚丙烯
21765	106246 -33-7	4,4_-Methylenebis (3-chloro-2,6-diethyl aniline) 4,4_-亚甲基双(3-氯-2,6-二乙基苯胺)	QMA= 0.05 mg/6 dm2.
21821	000505 -65-7	1,4-(Methylenedioxy)butane 1,4- (亚甲基二氧) 丁烷	QMA= 0.05 mg/6 dm2. 1,4-Butanediol

			formal :
21940	000924 -42-5	N-Methylolacrylamide N-羟甲基丙烯酰胺	SML = ND (DL = 0.01 mg/kg)
22150	000691 -37-2	4-Methyl-1-pentene 4-甲基-1-戊烯	SML = 0.05 mg/kg
22331	025513 -64-8	Mixture of (40 % w/w) 1,6-diamino-2,4,4-trimethylhexane and (60 % w/w) 1,6-diamino-2,4,4-trimethylhexane 40%的1,6-二氨-2,4,4-三甲基色氨酸己烷和60%的 1,6-二氨-2,4,4-三甲基己烷的混合剂	QMA= 5 mg/6 dm <sup>2</sup> .
22332	028679 -16-5	Mixture of (40 % w/w)2,2,4-trimethylhexane -1,6-diisocyanate and (60 % w/w) 2,4,4-trimethylhexane-1,6-diisocyanate 2,2,4-三甲基己烷-1,6-二异氰酸酯和(60 % w/w) 2,4,4-三甲基己烷-1,6-二异氰酸酯的混合剂	QM(T)= 1 mg/kg (可表达为: NCO) (26)
22350	000544 -63-8	Myristic acid 肉豆蔻酸	
22360	001141 -38-4	2,6-Naphthalenedicarboxylic acid 萘二羟基酸	SML = 5 mg/kg
22390	000840 -65-3	2,6-Naphthalenedicorboxylic acid, dimethyl ester 萘二羟基酸、二甲基酯	SML = 0.05 mg/kg
22420	003173 -72-6	1,5-Naphthalene diisocyanate 1,5-萘二异氰酸盐	QM(T) = 1 mg/kg (可表达为: NCO) (26)
22437	000126 -30-7	Neopentylglycol 新戊基乙二醇	SML = 0.05 mg/kg 见 : 2,2-Dimethyl -1,3-propanediol
22450	009004 -70-0	Nitrocellulose 硝化纤维	
22480	000143 -08-8	1-Nonanol 1-壬醇	
22550	000498 -66-8	Norbornene 降冰片烯	SML = 0.05 mg/kg 见 : Bicyclo(2.2.1)hept-2-

			ene
22570	000112 -96-9	Octadecyl isocyanate 十八烷基异氰酸盐	QM(T) = 1 mg/kg (可表达为: NCO) (26)
22600	000111 -87-5	1-Octanol 1-辛醇	
22660	000111 -66-0	1-Octene 1-辛烯	SML = 15 mg/kg
22763	000112 -80-1	Oleic acid 油酸	
22775	000144 -62-7	Oxalic acid 醋浆草酸	SML <sup>(T)</sup> = 6 mg/kg
22778	007456 -68-0	4,4_-Oxybis(benzenesulphonyl azide) 4,4_-氧化双(苯磺酰氮化物)	QMA = 0.05 mg/6 dm <sup>2</sup>
22780	000057 -10-3	Palmitic acid 棕榈酸	
22840	000115 -77-5	Pentaerythritol 季戊四醇	
22870	000071 -41-0	1-Pentanol 1-戊醇	
22900	000109 -67-1	1-Pentene 1-戊烯	SML = 5 mg/kg
22937	001623 -05-8	Perfluoropropylperfluorovinyl ether 全氟丙基氟乙烯基醚	SML = 0.05 mg/kg
22960	000108 -95-2	Phenol 苯酚	
23050	000108 -45-2	1,3-Phenylenediamine 1,3-苯二胺	SML=ND (DL=0.02mg/kg 包含分析公差)
23070	000102 -39-6	(1,3-Phenylenedioxy)diacetic acid (1,3-苯二羟)二乙酸	QMA = 0.05 mg/6 dm <sup>2</sup>
23155	000075 -44-5	Phosgene 光气(碳酰氯)	QM = 1 mg/kg 仅适合于 FP 见: Carbonyl chloride
23170	007664	Phosphoric acid	QM = ND (DL = 1)

	-38-2	磷酸	mg/kg in FP)
23175	000122 -52-1	Phosphorous acid, triethyl ester 磷酸、三乙烷基酯	SML = ND (DL = 0.01 mg/kg)
23187		Phthalic acid 酞酸	SML = 7.5 mg/kg Terephthalic acid
23200	000088 -99-3	o-Phthalic acid 邻苯二甲酸	
23230	000131 -17-9	Phthalic acid, diallylester 酞酸、己二烯酯	SML = ND (DL = 0.01 mg/kg)
23380	000085 -44-9	Phthalic anhydride 酞酸酐	
23470	000080 -56-8	alpha-Pinene α -蒎烯	
23500	000127 -91-3	beta-Pinene β -蒎烯	
23547	009016 -00-6 063148 -62-9	Polydimethylsiloxane (Mw > 6 800) 聚二甲基硅氧烷	符合本指令附录V 的规定
23590	025322 -68-3	Polyethyleneglycol 聚乙烯乙二醇	
23651	025322 -69-4	Polypropyleneglycol 聚丙烯乙二醇	
23740	000057 -55-6	1,2-Propanediol 1,2-丙二醇	
23770	000504 -63-2	1,3-Propanodiol 1,3-丙二醇	SML = 0.05 mg/kg
23800	000071 -23-8	1-Propanol 1-丙醇	
23830	000067 -63-0	2-Propanol 2-丙醇	
23860	000123 -38-6	Propionaldehyde 丙醛	
23890	000079 -09-4	Propionic acid 丙酸	

23920	000105 -38-4	Propionotic acid, vinyl ester 丙酸、乙烯基酯	SML(T) = 6 mg/kg (2) (可表达为： Acetaldehyde)
23950	000123 -62-6	Propionic anhydride 丙酸酐	
23980	000115 -07-1	Propylene 丙烯	
24010	000075 -56-9	Propylene oxide 氧化丙烯	QM = 1 mg/kg 仅适 合于FP
24051	000120 -80-9	Pyrocatechol 邻苯二酚	SML = 6 mg/kg 见： 1,2-Dihydroxybenze ne
24057	000089 -32-7	Pyromellitic anhydride 均苯四（甲）酸酐	SML = 0.05 mg/kg (可表达为： Pyromellitic acid)
24070	073138 -82-6	Resin acids and Rosin acids 树脂酸和松香酸	
24072	000108 -46-3	Resorcinol 间苯二酚	SML = 2.4 mg/kg 1,3-Dihydroxybenze ne
24073	000101 -90-6	Resorcinol diglycidyl ether 间苯二酚二缩水甘油醚	QMA = 0.005 mg/6 dm <sup>2</sup> 不提供给指令 85/ 572/EEC 规定 的模拟物D的接触 食品的聚合体使用， 仅用于在PET层之 后间接接触食品
24100	008050 -09-7	Rosin 松香	
24130	008050 -09-7	Rosin gum 松香树脂	见：Rosin (24100)
24160	008052 -10-6	Rosin tall oil 松香妥尔油	
24190	065997 -05-9	Rosin wood 天然松香	

24250	009006 -04-6	Rubber, natural 天然橡胶	
24270	000069 -72-7	Salicylic acid 水杨酸	
24280	000111 -20-6	Sebacic acid 癸二酸	
24430	002561 -88-8	Sebacic anhydride 癸二酸酐	
24475	001313 -82-2	Sodium sulphide 硫化钠	
24490	000050 -70-4	Sorbitol 山梨(糖)醇	
24520	008001 -22-7	Soybean oil 大豆油	
24540	009005 -25-8	Starch, edible 食用淀粉	
24550	000057 -11-4	Stearic acid 硬质酸、[十八(烷)酸]	
24610	000100 -42-5	Styrene 苯乙烯	
24760	026914 -43-2	Styrenesuphonic acid 苯乙烯磺酸	SML = 0.05 mg/kg
24820	000110 -15-6	Succinic acid 琥珀酸	
24850	000108 -30-5	Succinic anhydride 琥珀酐	
24880	000057 -50-1	Sucrose 蔗糖	
24887	006362 -79-4	5-Sulphoisophthalic acid, monosodium salt 5-磺基间苯二(甲)酸、一钠盐	SML = 5 mg/kg
24888	003965 -55-7	5-Sulphoisophthalic acid, monosodium salt, dimethyl ester 5-磺基间苯二(甲)酸、一钠盐二甲基酯	SML = 0.05 mg/kg
24910	000100 -21-0	Terephthalic acid 对苯二甲酸	SML = 7.5 mg/kg

24940	000100 -20-9	Terephthalic acid dichloride 对苯二甲酸二氯化物	SML(T) = 7.5 mg/kg (可表达为: Terephthalic acid)
24970	000120 -61-6	Terephthalic acid, dimethyl ester 对苯二甲酸、二甲基酯	
25080	001120 -36-1	1-Tetradecene 1-十四(碳)烯	SML = 0.05 mg/kg
25090	000112 -60-7	三 Tetraethyleneglycol 缩四乙二醇(四甘醇)	
25120	000116 -14-3	Tetrafluorethylene 四氟乙烯	SML = 0.05 mg/kg
25150	000109 -99-9	Tetrahydrofuran 四氢呋喃	SML = 0.6 mg/kg
25180	000102 -60-3	N,N,N_,N_,-Tetrakis (2-hydroxypropyl) ethylenediamine N,N,N_,N_,-四(2-羟基乙基)乙二胺	
25210	000584 -84-9	2,4-Toluene diisocyanate 2,4-甲苯二异氰酸盐	QM(T) = 1 mg/kg (可表达为: NCO) (26)
25240	000091 -08-7	2,6-Toluene diisocyanate 2,6-甲苯二异氰酸盐	QM(T) = 1 mg/kg (可表达为: NCO) (26)
25270	026747 -90-0	2,4-Toluene diisocyanate dimer 2,4-甲苯二异氰酸盐聚合物	QM(T) = 1 mg/kg (可表达为: NCO) (26)
25360		Trialkyl(C5-C15)acetic acid, 2,3-epoxypropyl ester 三烷基(C5-C15)乙酸、2,3-环氧丙基酯	QM = 1 mg/kg 仅适 合于 FP (可表达 为:Epoxy group, Mw = 43)
25380	—	Trialkyl acetic acid (C7-C17), vinyl esters (= Vinyl versatate) 三烷基乙酸(C7-C17)、乙烯基酯	QMA= 0.05 mg/6 dm <sup>2</sup>
25385	000102 -70-5	Triallylamine 三烯丙基胺	符合本指令附录V 的规定
25420	000108	2,4,6-Triamino-1,3,5-triazine	SML = 30 mg/kg

	-78-1	2,4,6-三胺-1,3,5-三嗪	
25450	026896 -48-0	Tricyclodecanedimethanol 三环癸二甲基醇	SML = 0.05 mg/kg
25510	000112 -27-6	Triethyleneglycol 三甘醇	
25600	000077 -99-6	1,1,1-Trimethylolpropane 1,1,1-三甲醇丙烷	SML = 6 mg/kg
25840	003290 -92-4	1,1,1-Trimethylolpropane trimethacrylate 1,1,1-三甲醇丙烷	SML = 0.05 mg/kg
25900	000110 -88-3	Trioxane 三恶烷	QM = 0.05 mg/kg
25910	024800 -44-0	Tripropylene glycol 二缩三丙二醇	
25927	027955 -94-8	1,1,1-Tris(4-hydroxyphenol)ethane 1,1,1-三(4-羟基苯酚)乙烷	QM= 0.5 mg/kg 仅适合于FP 仅适用于：聚碳酸酯(Polycarbonates)
25960	000057 -13-6	Urea 尿素	
26050	000075 -01-4	Vinyl chloride 偏二氯乙烯	符合理事会指令78/142/EEC
26110	000075 -35-4	Vinylidene chloride (1,1-) 二氯乙烯	QM = 5mg/kg 仅适合于FP； 或： SML=ND (DL=0.05mg/kg)
26140	000075 -38-7	Vinylidene fluoride 1,1-二氟乙烯	SML = 5 mg/kg
26155	001072 -63-5	1-Vinylimidazole 1-乙烯咪唑	QM = 5 mg/kg 仅适合于FP
26170	003195 -78-6	N-Vinyl-N-methylacetamide N-乙烯基-N-甲替乙酰胺	QM = 2 mg/kg 仅适合于FP
26305	000078 -08-0	Vinyltriethoxysilane 乙烯及三乙氧基硅	SML = 0,05 mg/kg 仅用作表面处理剂
26320	002768	Vinyltrimethoxysilane	

	-02-7	乙烯基三甲氧基硅烷	
26360	007732 -18-5	ater 水W	符合指令98/83/EC

附表三 尚未核准可以继续用于塑性材料和物品制造的单体和其他始发物质的安全限量

参考编号	CAS编号	物质名称	安全限量
11500	000103 -11-7	Acrylic acid, 2-ethyl hexyl ester 丙烯酸、2-乙基己基酯	
13050	000528 -44-9	1,2,4-Benzenetricarboxylic acid 1,2,4-苯三羧酸	QM(T)= 5 mg/kg 仅适合于FP
14260	000502 -44-3	Caprolactone 己内酯	
15730	000077 -73-6	Dicyclopentadiene 双环戊二烯	
18370	000592 -45-0	1,4-Hexadiene 1,4-己二烯	
21370	010595 -80-9	Methacrylic acid, 2-sulpho ethyl ester 甲基丙烯酸、2-硫乙基酯	
21970	000923 -02-4	N-Methylolmethacrylamide N-甲基丙烯酰胺	
22210	000098 -83-9	alpha-Methylstyrene $\alpha$ -甲基苯乙烯	
25540	000528 -44-9	Trimellitic acid 偏苯三酸	QM(T) = 5 mg/kg 仅适合于FP
25550	000552 -30-7	Trimellitic anhydride acid (可表达为: Trimellitic 偏苯三酸酐)	QM(T) = 5 mg/kg 仅适合于FP
26230	000088 -12-0	Vinylpyrrolidone 乙烯(基)吡咯烷酮	

附表四 在共同体层面上充分核准的用于塑性材料和物品制造的不完全的添加剂安全限量表

参考编号	CAS编号	物质名称	安全限量
30000	000064 -19-7	Acetic acid 乙酸	
30045	000123 -86-4	Acetic acid, butylester 乙酸、丁基酯	
30080	004180 -12-5	Acetic acid, copper salt 乙酸、铜盐	SML(T) = 30 mg/kg (7) (可表达为： Copper)
30140	000141 -78-6	Acetic acid, ethylester 乙酸、乙基酯	
30280	000108 -24-7	Acetic anhydride 乙酸酐	
30295	000067 -64-1	Acetone 丙酮	
30370	—	Acetylacetic acid, salts 乙酰乙酸、盐	
30400	—	Acetylated glycerides 乙酰化甘油酯	
30610	—	Acids, C2-C24, aliphatic, linear, monocarboxylic from natural oils and fats, and their mono-, di- and triglycerol esters (branched fatty acids at naturally occurring levels are included) 酸、C2-C24、来自天然的油和脂肪的脂肪族的、 线性的、一元羧的及其单、双、三甘油酯（包括 自然分离出来的脂肪酸）	
30612	—	Acids, C2-C24, aliphatic, linear, monocarboxylic, synthetic and their mono-, di- and triglycerol esters 酸、C2-C24、由人工合成的脂肪族的、线性的、 一元羧及其单、双、三甘油酯	
30960	—	Acids, aliph., mono carb. (C6-C22), esters with polyglycerol 酸、脂肪族的、单碳的(C6-C22)、含聚甘油的酯	

31328	—	Acids, fatty, from animal or vegetable food fats and oils 来自可食的动物脂肪或植物油的脂肪酸	
31530	123968 -25-2	Acrylic acid, 2,4-di-tert-pentyl-6-(1-(3,5-di-tert-pentyl-2-hydroxyphenyl)ethyl)phenyl ester 丙烯酸、2,4-二叔戊基-6-[1-(3,5-二叔戊基-2-羟苯基)乙基]苯基酯	SML = 5 mg/kg
31730	000124 -04-9	Adipic acid 脂肪酸	
33120	—	(C4-C24) Alcohols, aliph, monoh., sat., linear, primary (C4-C24) 乙醇(类)、脂肪族的、一元的、饱和的、线性的、一代的	
33350	009005 -32-7	Alginic acid 海藻(草)酸	
33801	—	n-Alkyl(C10-C13)benzenesulphonic acid 正烷基(C10-C13)苯磺酸	SML = 30 mg/kg
34240	—	Alkyl(C10-C20)sulphonic acid, esters with phenols 烷基(C10-C20)磺酸、含苯酚的酯	SML = 6 mg/kg 核准到2002年1月1日为止
34281	—	(Alkyl(C8-C22)sulphuric acids, linear, primary with an even number of carbon atoms 线性的、一代的含一个偶数碳原子的烷基C8-C22) 磺酸	
34475	—	Aluminum calcium hydroxide phosphite, hydrate 氢氧化铝钙亚磷酸盐、氢氧化物	
34480	—	Aluminium fibers, flakes and powders 铝的细丝、薄片和粉末	
34560	021645 -51-2	Aluminium hydroxide 氢氧化铝	
34650	151841 -65-5	Aluminium hydroxybis [2,2'-methylenebis (4,6-di-tert.butylphenyl) phosphate 氢氧化铝双[2,2'-亚甲基双(4,6-二叔丁基苯基)磷酸盐	SML = 5 mg/kg
34690	011097	Aluminium magnesium carbonate hydroxide	

	-59-9	氢氧化铝镁碳酸盐	
34720	001344 -28-1	Aluminium oxide 氧化铝	
34850	143925 -92-2	Amines, bis(hydrogenated tallow alkyl)oxidized 双(烷基氢化脂肪)氧化胺	QM = 仅适用于： (a) 当接触食品时， 适合于 指令 85/572/EEC 中 确立的减 少因数小于 3 的 0.1 % (w/w) 的聚烯烃，但不包括 低密度 聚乙烯 (LDPE)； (b) 在接触食品时， 0.25 % (w/w)的聚酯(PET)， 另外 的符合指令 85/572/EEC 中规 定的模拟物D。
34895	000088 -68-6	2-Aminobenzamide 2-氨基苯酰胺	SML = 0.05 mg/kg. 仅适用 于水和饮料用的聚 (PET)
35120	013560 -49-1	3-Aminocrotonic acid, diester with thiobis (2-hydroxyethyl) ether 3-氨基丁烯酸、二酯和硫代双(2-羟乙基) 醚	
35160	006642 -31-5	6-Amino-1,3-dimethyluracil 6-氨基-1,3-二甲基尿嘧啶	SML = 5 mg/kg
35170	000141 -43-5	2-Aminoethanol 2-氨基乙醇	SML = 0.05 mg/kg 不适用于指令 85/572/EEC 规定的 模拟物D的接触食 品的聚合物，仅适用

			于在 PET 层之后间接的接触食品
35284	000111 -41-1	N-(2-aminoethyl)ethanolamine N-(2-氨基)乙醇胺	SML = 0.05 mg/kg. 不适用于指令 85/572/EEC 规定的模拟物 D 的接触食品的聚合物, 仅适用于在 PET 层之后间接的接触食品
35320	007664 -41-7	Ammonia 氨水	
35440	001214 -97-9	Ammonium bromide 溴化铵	
35600	001336 -21-6	Ammonium hydroxide 氢氧化铵	
35840	000506 -30-9	Arachidic acid 花生酸	
35845	007771 -44-0	Arachidonic acid 花生四烯酸	
36000	000050 -81-7	Ascorbic acid 抗坏血酸	
36080	000137 -66-6	Ascorbyl palmitate 抗坏血酸棕榈酸盐	
36160	010605 -09-1	Ascorbyl stearate 抗坏血硬脂酸盐	
36640	000123 -77-3	Azodicarbonamide 偶氮二甲酰胺	仅适用于发泡剂
36840	012007 -55-5	Barium tetraborate 四硼酸钡	SML(T) = 1 mg/kg 可表达为: Barium (12) 并且 SML(T) = 6 mg/kg (23) 可表达为: Boron 不损害指令 98/83/EC 关于人消耗水的规定
36880	008012	Beeswax	

	-89-3	蜂蜡	
36960	003061 -75-4	Behenamide 山嵛酸酰胺	
37040	000112 -85-6	Behenic acid 山嵛酸	
37280	001302 -78-9	Bentonite 钠基膨润土(人工)	
37360	000100 -52-7	Benzaldehyde 苯甲醛	符合本指令附录VI 第9条的注释
37600	000065 -85-0	Benzoic acid 苯甲酸	
37680	000136 -60-7	Benzoic acid, butyl ester 苯甲酸、丁基酯	
37840	000093 -89-0	Benzoic acid, ethyl ester 苯甲酸、乙基酯	
38000	000553 -54-8	Benzoic acid, lithium salt 苯甲酸、锂盐	SML <sup>(T)</sup> = 0.6 mg/kg <sup>(8)</sup> (可表达为: Lithium)
38080	000093 -58-3	Benzoic acid, methyl ester 苯甲酸、甲基酯	
38160	002315 -68-6	Benzoic acid, propyl ester 苯甲酸、丙基酯	
38320	005242 -49-9	4-(2-Benzoxazolyl) -4'-(5-methyl-2-benzoxazolyl)stilbene 4-(2-苯并恶唑基)-4'-(5-甲基-2-苯并恶唑基)均二 苯代己烯	符合本指令附录V 的规定
38510	136504 -96-6	1,2-Bis(3-Aminopropyl)ethylenediamine, polymer with N-butyl-2,2-6,6-tetramethyl -4-piperidinamine and 2,4,6-trichloro-1,3,5-triazine 1,2-双(3-氨基丙基)乙二胺、含N-丁基-2,2-6,6-四甲 基-4-氯杂环己胺和2,4,6-三氯-1,3,5-三嗪的聚合 物	SML = 5 mg/kg
38515	001533 -45-5	4,4'-Bis(2-benzoxazolyl)stilbene 4,4'-双(2-苯并恶唑基)均二苯代己烯	SML = 0.05 mg/kg (1)
38810	080693	Bis(2,6-di-tert-butyl-4-methylphenyl)	SML = 5 mg/kg (亚)

	-00-1	Pentaerythritol diphosphite 双(2,6-二叔丁基-4-甲基苯基)季戊四醇二亚磷酸盐	磷酸盐和磷酸盐的总和)
38840	154862 -43-8	Bis(2,4-dicumylphenyl)pentaerythritol -diphosphite 双(2,4-二枯基苯基)季戊四醇二亚磷酸盐	SML = 5 mg/kg 自身物质的总和, 来自双(2,4-二枯基苯基)季戊四醇磷酸盐及其水解产品(2,4-二枯基苯酚)的氧化沉淀物
38875	002162 -74-5	Bis(2,6-diisopropylphenyl) carbodiimide N,N'-二(2,6-二异丙基苯基)碳二亚胺	SML = 0,05 mg/kg 使用于PET层后
38879	135861 -56-2	Bis(3,4-dimethylbenzylidene)sorbitol 双(3,4-二甲基苯亚甲基)山梨(糖)醇	
38950	079072 -96-1	Bis(4-ethylbenzylidene)sorbitol 双(4-乙基苯亚甲基)山梨(糖)醇	
39200	006200 -40-4	Bis(2-hydroxyethyl)-2-hydroxypropyl-3-(dodecyloxy)methyl ammonium chloride 双(2-羟乙基)-2-羟丙基-3-(羟十二基)甲基氯化铵	SML = 1.8 mg/kg
39680	000080 -05-7	2,2-Bis(4-hydroxyphenyl)propane 2,2-双(4-羟苯基)丙烷	SML <sup>(T)</sup> = 0.6 mg/kg
39815	182121 -12-6	9,9-Bis(methoxymethyl)fluorene 9,9-双(甲氧基甲基)芴	SML = 0.05 mg/kg
39890	087826 -41-3 069158 -41-4 054686 -97-4 081541 -12-0	Bis(methylbenzylidene)sorbitol 双(甲基苯亚甲基)山梨(糖)醇	
39925	129228 -21-3	3,3-Bis(methoxymethyl)-2,5-dimethyl hexane 3,3-双(甲氧基甲基)-2,5-二甲基己烷	SML = 0.05 mg/kg
40120	068951	Bis(polyethyleneglycol)hydroxymethylphosp	SML = 0.6 mg/kg

	-50-8	honate 双(聚乙二醇)羟基膦酸甲脂	
40320	010043 -35-3	Boric acid 硼酸	SML(T) = 6 mg/kg (23) 可表达为： Boron 不妨碍指令 98/83/EC 关于人类 消耗水的规定
40400	010043 -11-5	Boron nitride 氮化硼	
40570	000106 -97-8	Butane 丁烷	
40580	000110 -63-4	1,4-Butanediol 1,4- 丁二醇	SML(T) = 0.05 mg/kg (24)
40720	025013 -16-5	tert-Butyl-4-hydroxyanisole (= BHA) 叔丁基-4-羟基苯甲醚	SML = 30 mg/kg
41040	005743 -36-2	Calcium butyrate 钙丁酸盐	
41120	010043 -52-4	Calcium chloride 氯化钙	
41280	001305 -62-0	Calcium hydroxide 氢氧化钙	
41520	001305 -78-8	Calcium oxide 氧化钙	
41600	012004 -14-7 037293 -22-4	Calcium sulphoaluminate 硫铝酸钙	
41680	000076 -22-2	Camphor 樟脑	见附录VI的第9条注 释
41760	008006 -44-8	Candelilla wax 小烛树蜡	
41840	000105 -60-2	Caprolactam 己内酰胺	SML(T) = 15 mg/kg (5)
41960	000124	Caprylic acid	

	-07-2	辛酸	
42160	000124 -38-9	Carbon dioxide 二氧化碳	
42320	007492 -68-4	Carbonic acid, copper salt 碳酸、铜盐	SML(T)= 30 mg/kg (7) 可表达为： Copper
42500	—	Carbonic acid, salts 碳酸、盐	
42640	009000 -11-7	Carboxymethyl cellulose 羧甲基纤维素	
42720	008015 -86-9	Carnauba wax 棕榈蜡	
42800	009000 -71-9	Casein 干酪素	
42880	008001 -79-4	Castor oil 调和油	
42960	064147 -40-6	Castor oil, dehydrated 脱水的调和油	
43200	—	Castor oil, mono-and diglycerides 调和油、一和二脂酸甘油酯	
43280	009004 -34-6	Cellulose 纤维素	
43300	009004 -36-8	Cellulose acetate butyrate 醋酸丁酸盐纤维素	
43360	068442 -85-3	Cellulose, regenerated 再生纤维素	
43440	008001 -75-0	Ceresin 纯蜡	
43515	—	Chlorides of choline esters of coconut oil fatty acids 氯化胆碱酯椰油脂肪酸	QMA = 0.9 mg/6 dm <sup>2</sup>
44160	000077 -92-9	Citric acid 柠檬酸	
44640	000077 -93-0	Citric acid, triethylester 柠檬酸、三乙基酯	
45195	007787	Copper bromide	SML(T) = 30 mg/kg

	-70-4	溴化铜	(7) 可表达为： Copper
45200	001335 -23-5	Copper iodide 碘化铜	SML(T) = 30 mg/kg (7) 可表达为： Copper; 并且SML = 1 mg/kg (11) 可表 达为: Iodine
45280	—	Cotton fibers 棉纤维	
45450	068610 -51-5	p-Cresol-dicyclopentadiene-isobutylene, copolymer 对甲酚-双茂二聚环戊二烯-异丁烯共聚物	SML = 5mg/kg
45560	014464 -46-1	Cristobalite 方石英	
45760	000108 -91-8	Cyclohexylamine 环己胺	
45920	009000 -16-2	Dammar 达玛树脂(硬树胶)	
45940	000334 -48-5	n-Decanoic acid 正癸酸	
45600	003724 -65-0	Crotonic acid 丁烯酸	QMA <sup>(T)</sup> = 0.05 mg/6 dm <sup>2</sup>
45640	005232 -99-	2-Cyano-3,3-diphenylacrylicacid,ethyl ester 2-氰基-3,3-二苯基丙烯酸、乙烷基酯	SML = 0.05 mg/kg
45703	491589 -22-1	cis-1,2-Cyclohexanedicarboxylic acid, calcium salt 顺式-1,2-环己二酸，钙盐	SML = 5 mg/kg
46070	010016 -20-3	alpha-Dextrin $\alpha$ -糊精	
46080	007585 -39-9	beta-Dextrin $\beta$ -糊精	
46375	061790 -53-2	Diatomaceous earth 硅土	
46380	068855 -54-9	Diatomaceous earth, soda ash flux-calcined 硅土、热碱处理的碳酸钙灰分	
46480	032647	Dibenzylidene sorbitol	

	-67-9	二亚苄基山梨酸	
46640	000128 -37-0	2,6-Di-tert-butyl-p-cresol (= BHT) 2,6-二叔丁基-对甲酚(= BHT)	SML = 3.0 mg/kg
46700		5,7-di-tert-Butyl-3-(3,4-and 2,3-dimethylphenyl)-3H-benzofuran-2-one containin g: (a) 5,7-di-tert-butyl-3-(3,4-dimethylphenyl)-3H-benzofuran-2-one (80 to 100 % w/w) and (b) 5,7-di-tert-butyl-3-(2,3-dimethylphenyl)-3H-benzofuran-2-one (0 to 20 % w/w) 5,7-二叔丁基-3-(3,4-和2,3-二甲基苯基) -3H-苯并呋喃-2-酮包括: a) 5,7-二叔丁基-3-(3,4-二甲基苯基) -3H-苯并呋喃-2-酮(80% ~ 100 % w/w) 和 b) 5,7-二叔丁基-3-(2,3-二甲基苯基) -3H-苯并呋喃-2-酮(0 ~ 20 % w/w)	SML = 5 mg/kg
46790	004221 -80-1	3,5-Di-tert-butyl-4-hydroxybenzoic acid, 2,4-di-tert-butylphenyl ester 3,5-二叔丁基-4-羟基苯甲酸、2,4-二叔丁基苯基酯	
46800	067845 -93-6	3,5-Di-tert-butyl-4-hydroxybenzoic acid, hexadecyl ester 3,5-二叔丁基-4-羟基苯甲酸、十六烷基酯	
46870	003135 -18-0	3,5-Di-tert-butyl-4-hydroxybenzylphosphonic acid, dioctadecyl ester 3,5-二叔丁基-4-羟基膦酸、双十八烷基酯	
46880	065140 -91-2	3,5-Di-tert-butyl-4-hydroxybenzylphosphonic acid, monoethyl ester, calcium salt 3,5-二叔丁基-4-羟基膦酸、单乙烷基酯、钙盐	SML = 6 mg/kg
47210	026427 -07-6	Dibutylthiostannoic acid polymer [= Thiobis(butyl-tinsulphide), polymer] 双丁基硫代锡酸聚合物[=硫代双(丁基-锡硫化物)聚合物]	符合本指令附录V的规定
47440	000461 -58-5	Dicyanodiamide 双氰胺	

47540	027458 -90-8	Di-tert-dodecyl disulfide 二叔十二烷基二硫化物	SML = 0.05 mg/kg
47680	000111 -46-6	Diethyleneglycol 二甘醇	SML(T) = 30 mg/kg (3)
48460	000075 -37-6	1,1-Difluoroethane 1,1-二氟乙烷	
48620	000123 -31-9	1,4-Dihydroxybenzene 1,4-二羟基苯	SML = 0.6 mg/kg
48720	000611 -99-4	4,4-Dihydroxybenzophenone 4,4'-二羟基苯甲酮	SML(T) = 6 mg/kg (15)
48960	—	9,10-dihydroxy stearic acid and its oligomers 9,10-羟基硬脂酸及其低聚物	SML = 5 mg/kg
49485	134701 -20-5	2,4-Dimethyl-6-(1-methylpentadecyl)phenol 2,4-二甲基-6-(1-甲基十五烷基)苯酚	SML = 1 mg/kg
49540	000067 -68-5	Dimethyl sulphoxide 二甲基亚砜	
51200	000126 -58-9	Dipentaerythritol 双季戊四醇	
51700	147315 -50-2	2-(4,6-Diphenyl-1,3,5-triazin-2-yl)-5-(hexyloxy)phenol 2-(4,6-联苯-1,3,5-三嗪-2-某基)-5-(己氧基) 苯酚	SML = 0.05 mg/kg
51760	025265 -71-8 000110 -98-5	Dipropylene glycol 二丙烯乙二醇	
52640	016389 -88-1	Dolomite 白云石	
52645	010436 -08-5	cis-11-Eicosenamide 顺式-11-二十碳氨	
52720	000112 -84-5	Erucamide 芥酸酰胺	
52730	000112 -86-7	Erucic acid 芥酸	
52800	000064 -17-5	Ethanol 乙醇	

53270	037205 -99-5	Ethylcarboxymethylcellulose 乙羧甲基纤维素	
53280	009004 -57-3	Ethylcellulose 乙基纤维素	
53360	000110 -31-6	N,N'-Ethylenebisoleamide N,N'-烯烃双油酰胺	
53440	005518 -18-3	N,N'-Ethylenebispalmitamide N,N'-烯烃双棕榈酸酰胺	
53520	000110 -30-5	N,N'-Ethylenebisstearamide N,N'-烯烃双硬质酰胺	
53600	000060 -00-4	Ethylenediaminetetraacetic acid 乙二胺四乙酸	
53610	054453 -03-1	Ethylenediaminetetraacetic acid, copper salt 乙二胺四乙酸、铜盐	SML(T) = 30 mg/kg (7) 可表达为： Copper
53650	000107 -21-1	Ethylene glycol 乙二醇	SML(T) = 30 mg/kg (3)
54005	005136 -44-7	Ethylene-N-palmitamide-N'-stearamide 乙烯-N-棕榈酸酰胺-N'-硬质酰胺	
54260	009004 -58-4	Ethylhydroxyethylcellulose 乙羟乙基纤维素	
54270	—	Ethylhydroxymethylcellulose 乙羟甲基纤维素	
54280	—	Ethylhydroxypropylcellulose 乙羟丙基纤维素	
54300	118337 -09-0	2,2'-Ethylidenebis(4,6-di-tert-butylphenyl) fluorophosphonite 2,2'-亚乙基双(4,6-二叔丁苯基)氟化磷腈	SML = 6 mg/kg
54450	—	Fats and oils, from animal or vegetable food sources 源于动物或植物的脂肪和油	
54480	—	Fats and oils, hydrogenated, from animal or vegetable food sources 源于动物或植物的氢化脂肪和油	
54880	000050 -00-0	Formaldehyde 甲醛	SML <sup>(T)</sup> = 15 mg/kg (22)

54930	025359 -91-5	Formaldehyde-1-naphthol, copolymer [=poly(1-hydroxynaphthylmethane)] 甲醛-1-萘酚聚合物[=聚合(1-羟基萘甲烷)]	SML = 0.05 mg/kg
55040	000064 -18-6	Formic acid 甲酸	
55120	000110 -17-8	Fumaric acid 反丁烯二酸	
55190	029204 -02-2	Gadoleic acid 鳕油酸(二十碳烯酸)	
55200	001166 -52-5	Gallic acid, dodecyl ester 鞣酸、十二烷基酯	SML <sup>(T)</sup> = 30 mg/kg (34)
55280	001034 -01-1	Gallic acid, octyl ester 鞣酸、辛基酯	SML <sup>(T)</sup> = 30 mg/kg (34)
55360	000121 -79-9	Gallic acid, propyl ester 鞣酸、丙基酯	SML <sup>(T)</sup> = 30 mg/kg (34)
55440	009000 -70-8	Gelatin 凝胶	
55520	—	Glass fibers 玻璃纤维	
55600	—	Glass microballs 玻璃粉末	
55680	000110 -94-1	Glutaric acid 戊二酸	
55910	736150 -63-3	Glycerides, castor-oil mono-, hydrogenated, acetates 甘油酯, 蓖麻油单体, 氢化, 醋酸盐	
55920	000056 -81-5	Glycerol 甘油	
56020	099880 -64-5	Glycerol dibehenate 双山嵛酸甘油	
56360	—	Glycerol, esters with acetic acid 甘油、含乙酸的酯	

56486	—	Glycerol, esters with acids, aliph, sat, linear, with an even number of carbon atoms (C14-C18)and with acids, aliph., unsat., linear, with an even number of carbon atoms (C16-C18) 甘油、含酸的、脂肪族的、饱和的、线性的带一个偶数碳原子(C14-C18)和含酸的、脂肪族的、不饱和的、线性的带一个偶数碳原子(C16-C18)的酯	
56487	—	Glycerol, esters with butyric acid 甘油、含酪酸的酯	
56490	—	Glycerol, esters with erucic acid 甘油、含芥酸的酯	
56495	—	Glycerol, esters with 12-hydroxystearic acid 甘油、含12-羟基硬质酸的酯	
56500	—	Glycerol, esters with lauric acid 甘油、含月桂酸的酯	
56510	—	Glycerol, esters with linoleic acid 甘油、含亚油酸的酯	
56520	—	Glycerol, esters with myristic acid 甘油、含肉豆蔻酸的酯	
56535	—	Glycerol, esters with nonanoic acid 甘油、含壬酸的酯	
56540	—	Glycerol, esters with oleic acid 甘油、含油酸的酯	
56550	—	Glycerol, esters with palmitic acid 甘油、含棕榈酸的酯	
56570	—	Glycerol, esters with propionic acid 甘油、含丙酸的酯	
56580	—	Glycerol, esters with ricinoleic acid 甘油、含蓖麻油酸的酯	
56585	—	Glycerol, esters with stearic acid 甘油、含硬质酸的酯	
56610	030233 -64-8	Glycerol monobehenate 甘油一山嵛酸	
56720	026402 -23-3	Glycerol monohexanoate 甘油单己酸	

56800	030899 -62-8	Glycerol monolaurate diacetate 甘油一月桂双醋酸	
56880	026402 -26-6	Glycerol monooctanoate 甘油单辛诺酸	
57040	—	Glycerol monooleate, ester with ascorbi cacid 甘油单油酸、含维生素C酸的酯	
57120	—	Glycerol monooleate, ester with citric acid 甘油单油酸、含柠檬酸的酯	
57200	—	Glycerol monopalmitate, ester with ascorbic acid 甘油一棕榈酸酯、含维生素C酸的酯	
57280	—	Glycerol monopalmitate, ester with citric acid 甘油一棕榈酸酯、含柠檬酸的酯	
57600	—	Glycerol monostearate, ester with ascorbic acid 甘油一硬质酸、含维生素C酸的酯	
57680	—	Glycerol monostearate, ester with citric acid 甘油一硬质酸、含柠檬酸的酯	
57800	018641 -57-1	Glycerol tribehenate 甘油三山嵛酸	
57920	000620 -67-7	Glycerol triheptanoate 甘油三庚酸	
58300	—	Glycine, salts 氨基乙酸	
58320	007782 -42-5	Graphite 石墨	
58400	009000 -30-0	Guar gum 瓜尔树胶	
58480	009000 -01-5	Gum Arabic 阿拉伯树胶	
58720	000111 -14-8	Heptanoic acid 庚酸	
59280	000100 -97-0	Hexamethylenetetramine 环己四胺	SML <sup>(T)</sup> = 15 mg/kg (22)(可表 达为：甲醛 Formaldehyde)
59360	000142	Hexanoic acid	

	-62-1	己酸	
59760	019569 -21-2	Huntite 碳酸钙镁石	
59990	007647 -01-0	Hydrochloric acid 盐酸	
60025	—	Hydrogenated homopolymers and/or copolymers made of 1-decene and/or 1-dodecene and/or 1-octene 氢化均聚物和/或1-癸烯和/或十二碳烯和/或1-辛烯的共聚物	不能用于与脂肪类食物接触的物品
60030	012072 -90-1	Hydromagnesite 水菱镁矿	
60080	012304 -65-3	Hydrotalcite (菱水) 碳铝镁石	
60160	000120 -47-8	4-Hydroxybenzoic acid, ethyl ester 4-羟基苯甲酸、乙基酯	
60180	004191 -73-5	4-Hydroxybenzoic acid, isopropyl ester 4-羟基苯甲酸、异丙基酯	
60200	000099 -76-3	4-Hydroxybenzoic acid, methyl ester 4-羟基苯甲酸、甲基酯	
60240	000094 -13-3	4-Hydroxybenzoic acid, propyl ester 4-羟基苯甲酸、丙基酯	
60480	003864 -99-1	2-(2'-Hydroxy-3,5'-di-tert-butylphenyl)-5-chlorobenzotriazole 2-(2'-羟基-3,5'-二叔丁基苯基)-5-氯代苯并三唑	SML(T) = 30 mg/kg (19)
60560	009004 -62-0	Hydroxyethylcellulose 羟乙基纤维素	
60880	009032 -42-2	Hydroxyethylmethylcellulose 羟乙基甲基纤维素	
61120	009005 -27-0	Hydroxyethyl starch 羟乙基淀粉	
61390	037353 -59-6	Hydroxymethylcellulose 羟甲基纤维素	
61680	009004 -64-2	Hydroxypropylcellulose 羟丙基纤维素	

61800	009049 -76-7	Hydroxypropyl starch 羟丙基淀粉	
61840	000106 -14-9	12-Hydroxystearic acid 12-羟基硬质酸	
62140	006303 -21-5	Hypophosphorous acid 次磷酸	
62240	001332 -37-2	Iron oxide 氧化铁	
62280	009044 -17-1	Isobutylene-butene copolymer 异丁烯-丁烯共聚物	
62450	000078 -78-4	Isopentane 异戊烷	
62640	008001 -39-6	Japan wax 日本蜡	
62720	001332 -58-7	Kaolin 高岭土	
62800	—	Kaolin, calcined 煅烧高岭土	
62960	000050 -21-5	Lactic acid 乳酸	
63040	000138 -22-7	Lactic acid, butyl ester 丁基酯乳酸	
63280	000143 -07-7	Lauric acid 月桂酸	
63760	008002 -43-5	Lecithin 卵磷脂	
63840	000123 -76-2	Levulinic acid 块茎糖酸	
63920	000557 -59-5	Lignoceric acid 木蜡酸	
64015	000060 -33-3	Linoleic acid 亚油酸	
64150	028290 -79-1	Linolenic acid 亚麻酸	

64500	—	Lysine, salts 赖氨酸盐	
64640	001309 -42-8	Magnesium hydroxide 氢氧化镁	
64720	001309 -48-4	Magnesium oxide 氧化镁	
64800	00110- 16-7	Maleic acid 马来酸	SML(T) = 30 mg/kg (4)
65020	006915 -15-7	Malic acid 苹果酸	
65040	000141 -82-2	Malonic acid 丙二酸	
65520	000087 -78-5	Mannitol 甘露醇	
65920	066822 -60-4	N-Methacryloyloxyethyl-N,N-dimethyl-N- carboxymethylammonium chloride, sodium salt-octadecylmethacrylate-ethylmethacrylate -cyclohexyl ethacrylate-N-vinyl -2- pyrrolidone, copolymers  N-异丁烯酰基羟乙基-N,N-二甲基-N-羧甲基氯化 铵、钠盐-十八烷丙烯酸酯-乙基丙烯酸酯-环己烷 依地尼酸-N-乙烯基-2-吡咯烷酮、聚合物	
66200	037206 -01-2	Methylcarboxymethylcellulose 甲基羧甲基纤维素	
66240	009004 -67-5	Methylcellulose 甲基纤维素	
66560	004066 -02-8	2,2'-Methylenebis(4-methyl-6-cyclohexyl phenol) 2,2'-亚甲基双(4-甲基-6-环己基苯酚)	SML(T) = 3 mg/kg (6)
66580	000077 -62-3	2,2'-Methylenebis(4-methyl-6- (1-methylcyclohexyl)phenol) 2,2'-亚甲基双(4-甲基-6-(1-甲基环己基)苯酚)	SML(T) = 3 mg/kg (6)
66640	009004 -59-5	Methylethylcellulose 甲基乙基纤维素	
66695	—	Methylhydroxymethylcellulose 甲基羟甲基纤维素	

66700	009004 -65-3	Methylhydroxypropylcellulose 甲基羟丙基纤维素	
66755	002682 -20-4	2-Methyl-4-isothiazolin-3-one 2-甲基-4-异噻唑啉-3-酮	SML = 0,5 mg/kg.
67120	012001 -26-2	Mica 云母	
67180	—	Mixture of (50 % w/w) phthalic acid, n-decyl n-octyl ester, (25 % w/w) phthalic acid di-n-decyl ester, and (25 % w/w) phthalic acid di-n-decyl ester, and(25 % w/w) phthalic acid di-n-octyl ester (50 % w/w) 邻苯二甲酸、正癸基正辛基酯、(25 % w/w) 邻苯二甲酸二正癸基酯、(25 % w/w) 邻苯二甲酸二正癸基酯和(25 % w/w) 邻苯二甲酸二正辛基酯的混合剂	SML = 5 mg/kg (1)
67200	001317 -33-5	Molybdenum disulphide 二硫化钼	
67840	—	Montanic acids and/or their esters with ethylene glycol and/or with 1,3-butanediol and/or with glycerol 含亚乙烯基乙二醇和（或）含1,3-丁二醇和（或）含丙三醇的蒙坦尼酸和（或）其酯	
67850	008002 -53-7	Montan wax 褐煤蜡	
67891	000544 -63-8	Myristic acid 肉豆蔻酸	
67896	020336 -96-3	Myristic acid, lithium salt 肉豆蔻酸、锂盐	SML <sup>(T)</sup> = 0.6 mg/kg ( 可 表 达 为 : Lithium)
68040	003333 -62-8	7-[2H-Naphtho-(1,2-D)triazol-2-yl]-3-phenylcoumarin triazolyl 7-[2H-萘并-(1,2-D)三唑-2-基]-3-苯基香豆素	
68125	037244 -96-5	Nepheline syenite 霞石岩正长岩	
68145	080410	2,2',2"-Nitrilo(triethyltris(3,3',5,5'-tetra-tert	SML =5 mg/kg 亚磷

	-33-9	-butyl-1,1'-bi-phenyl-2,2'-diyl)phosphite) 2,2',2"-次氨基[三乙基三(3,3',5,5'-四叔丁基-1,1'-双苯基--2,2'-双基)亚磷酸盐	酸盐和磷酸盐的总和(sum of phosphite and phosphate)
68960	000301 -02-0	Oleamide 油酰胺	
69040	000112 -80-1	Oleic acid 油酸	
69760	000143 -28-2	Oleyl alcohol 油醇	
69920	000144 -62-7	Oxalic acid 酢浆草酸	SML = 30 mg/kg
70000	070331 -94-1	2,2'-Oxamidobis[ethyl-3-(3,5-di-tert-butyl-4-hydroxyphenyl)-propionate] 2,2'-草酰氨基双[乙基-3-(3,5-二叔丁基-4-羟苯基)-丙酸盐]	
70240	012198 -93-5	Ozokerite 石蜡	
70400	000057 -10-3	Palmitic acid 棕榈酸	
70480	000111 -06-8	Palmitic acid, butyl ester 棕榈酸，丁基酯	
71020	000373 -49-9	Palmitoleic acid 棕榈油酸	
71440	009000 -69-5	Pectin 胶质	
71600	000115 -77-5	Pentaerythritol 季戊四醇	
71635	025151 -96-6	Pentaerythritol dioleate 季戊四醇二油酸酯	SML = 0.05 mg/kg. 不适合用于指令 85/572/EEC 规定的 接触食品的模拟物 D的聚合物
71670	178671 -58-4	Pentaerythritol (2-cyano-3,3-diphenylacrylate)	tetrakis SML = 0.05 mg/kg

		季戊四醇四(2-氰基-3,3-二苯丙烯酸盐)	
71680	006683 -19-8	Pentaerythritol tetrakis [3-(3,5-di-tert-butyl -4-hydroxyphenyl)-propionate] 季戊四醇四[3-(3,5-二叔丁基-4-羟苯基)-丙酸盐]	
71720	000109 -66-0	Pentane 戊烷	
71935	007601 -89-0	Perchloric acid, sodium salt monohydrate 高氯酸、钠盐一水化物	SML = 0.05 mg/kg (31)
72640	007664 -38-2	Phosphoric acid 磷酸	
73160	—	Phosphoric acid, mono- and di-n-alkyl (C16 and C18) esters 磷酸、单和双正烷基(C16和C18)酯	SML = 0.05 mg/kg
73720	000115 -96-8	Phosphoric acid, trichloroethyl ester 磷酸、三氯乙烯基酯	SML = ND (DL = 0.02 mg/kg, 包括分析公差)
74010	145650 -60-8	Phosphorous acid, bis (2,4-di-tert-butyl-6-methylphenyl) ethyl ester 磷酸、双(2,4-二叔丁基-6-甲基苯基)乙基酯	SML = 5 mg/kg (亚磷酸盐和磷酸盐的总和)
74240	031570 -04-4	Phosphorous acid, tris(2,4-di-tert-butylphenyl)ester 磷酸、三(2,4-二叔丁基苯基)酯	
74480	000088 -99-3	o-Phthalic acid 邻苯二甲酸	
76320	000085 -44-9	Phthalic anhydride 邻苯二甲酸酐	
76463	—	Polyacrylic acid, salts 聚丙烯酸，盐	SML(T) = 6 mg/kg (36) (针对丙烯酸)
76680	068132 -00-3	Polycyclopentadiene, hydrogenated 氢化聚环戊二烯	SML = 5 mg/kg <sup>(1)</sup>
76721	009016 -00-6 063148	Polydimethylsiloxane (Mw > 6800) 聚二甲基硅氧烷(重均分子量> 6800)	符合本指令附录V的规定

	-62-9		
76723	167883 -16-1	Polydimethylsiloxane, 3-aminopropyl terminated, polymer with dicyclohexylmethane-4,4'-diisocyanate  聚二甲基硅氧烷, 3-氨基丙基封端的, 4,4-二异氰酸酯二环己基甲烷聚合物	符合本指令附录V的规定
76725	661476 -41-1	Polydimethylsiloxane, 3-aminopropylterminated, polymer with 1-isocyanato-3-isocyanatomethyl-3,5,5-trimethylcyclohexane	符合本指令附录V的规定
76730	—	Polydimethylsiloxane, gamma- hydroxypropylated  聚二甲基硅氧烷、γ-羟基丙醇盐	SML = 6 mg/kg
76866	—	Polyesters of 1,2-propanediol and/or 1,3-and/or 1,4-butanediol and/or  Polypropyleneglycol with adipic acid, which may be end-capped with acetic acid or fatty acids C <sub>12</sub> -C <sub>18</sub> or n-octanol and/or n-decanol  1,2-丙二醇和(或)1,3-和(或)1,4-丁二醇和(或) 含脂肪油酸的聚丙烯乙二醇、那些可以封端的含醋酸或脂肪酸C <sub>12</sub> -C <sub>18</sub> 或正辛醇或正癸醇	SML = 30 mg/kg
76960	025322 -68-3	Polyethylene glycol  聚乙二醇	
77600	061788 -85-0	Polyethyleneglycol ester of hydrogenated castor oil  氢化调和油的聚乙二醇酯	
77702	—	Polyethyleneglycol esters of aliph. mono carb. acids (C6-C22) and their ammonium and sodium sulphates  脂肪族的聚乙二醇酯、单碳酸(C6-C22)及其铵、钠硫酸盐	
77732	—	Polyethylene glycol (EO = 1-30, typically 5) ether of butyl 2-cyano3-(4-hydroxy-3-methoxyphenyl)acrylate  丁基-2-氰基-3-(4-羟基-3-甲氧基)丙烯酸聚乙二醇	SML = 0,05 mg/kg. 仅用于PET

		醚(EO = 1-30, typically 5)	
77733	—	Polyethyleneglycol (EO = 1-30, typically 5) ether of butyl-2-cyano-3-(4-hydroxyphenyl) acrylate 丁基-2-氰基-3-(4-羟基苯基)丙烯酸聚乙二醇醚	SML = 0,05 mg/kg. 仅用于PET
77895	068439 -49-6	Polyethyleneglycol (EO = 2-6) monoalkyl (C16-C18) ether 聚乙二醇(环氧乙烷 = 2-6) 单烷基(C16-C18)醚	SML = 0.05 mg/kg 符合本指令附录V的规定
77897	—	Polyethyleneglycol (EO = 1-50) monoalkylether (linear and branched, C8-C20) sulphate, salts	SML = 5 mg/kg
79040	009005 -64-5	Polyethyleneglycol sorbitan monolaurate 聚乙二醇山梨糖醇酐单月桂酸	
79120	009005 -65-6	Polyethyleneglycol sorbitan monooleate 聚乙二醇山梨糖醇酐一油酸	
79200	009005 -66-7	Polyethyleneglycol sorbitan monopalmitate 聚乙二醇山梨糖醇酐甘油一棕榈酸酯	
79280	009005 -67-8	Polyethyleneglycol sorbitan monostearate 聚乙二醇山梨糖醇酐单硬质酸盐	
79360	009005 -70-3	Polyethyleneglycol sorbitan trioleate 聚乙二醇山梨糖醇酐三油酸盐	
79440	009005 -71-4	Polyethyleneglycol sorbitan tri stearate 聚乙二醇山梨糖醇酐三硬质酸盐	
80240	029894 -35-7	Polyglycerol ricinoleate 聚甘油蓖麻醇酸酯	
80640	—	Polyoxyalkyl (C2-C4) dimethylpolysiloxane 聚氧烷基(C2-C4)二甲基聚硅氧烷	
80720	008017 -16-1	Polyphosphoric acids 聚磷酸	
80800	025322 -69-4	Polypropylene glycol 1聚丙烯乙二醇	
81220	192268 -64-7	Poly-[[6-[N-(2,2,6,6-tetramethyl-4-piperidinyl)-n-butylamino]-1,3,5-triazine-2,4-diyl][(2,2,6,6-tetramethyl-4-piperidinyl)imino]-1,6-hexanediyil-[(2,2,6,6-tetramethyl-4-piperidinyl)imino]]-alpha-[N,N,N',N'-te	SML = 5 mg/kg

		trabutyl-N''-(2,2,6,6-tetramethyl-4-piperidinyl)-N''-[6-(2,2,6,6-tetramethyl-4-piperidinylamino)-hexyl]-[1,3,5-triazine-2,4,6-triamine]-omega-N,N,N',N'-tetrabutyl-1,3,5-triazine-2,4-diamine 聚-{[6-[N-(2,2,6,6-四甲基-4-哌啶基)-n-丁基氨基]-1,3,5-三嗪-2,4-双基][(2,2,6,6-四甲基-4-哌啶基)亚氨基]-1,6-己二酰-[(2,2,6,6-四甲基-4-哌啶基)亚氨基]}-α-[N,N,N',N'-四丁基-N''-(2,2,6,6-四甲基-4-哌啶基)-N''-[6-(2,2,6,6-四甲基-4-哌啶基氨基)-己基]-[1,3,5-三嗪-2,4,6-三胺]-ω-N,N,N',N'-四丁基-1,3,5-三嗪-2,4-二胺	
81515	087189 -25-1	Poly(zinc glycerolate) 聚(锌甘油酯)	
81520	007758 -02-3	Potassium bromide 溴化钾	
81600	001310 -58-3	Potassium hydroxide 氢氧化钾	
81760	—	Powders, flakes and fibres of brass, bronze, copper, stainless steel, tin and alloys of copper, tin and iron  黄铜、锡青铜、铜、纯铁；锡铜合金、锡铁合金的粉末、薄片和细丝	SML(T)= 30 mg/kg (7) (可表达为：copper); SML = 48 mg/kg(可表达为：iron)
81840	000057 -55-6	1,2-Propanediol 1,2-丙二醇	
81882	000067 -63-0	2-Propanol 2-丙醇	
82000	000079 -09-4	Propionic acid 丙酸	
82080	009005 -37-2	1,2-Propylene glycol alginate 1,2-丙烯乙二醇(海)藻酸盐	
82240	022788 -19-8	1,2-Propyleneglycol dilaurate 1,2-丙烯乙二醇双月桂酸盐	
82400	000105 -62-4	1,2-Propyleneglycol dioleate 1,2-丙烯乙二醇二油酸盐	
82560	033587	1,2-Propyleneglycol dipalmitate	

	-20-1	1,2-丙烯乙二醇双棕榈酸盐	
82720	006182	1,2-Propyleneglycol distearate	
	-11-2	1,2-丙烯乙二醇双硬质酸盐	
82800	027194	1,2-Propyleneglycol monolaurate	
	-74-7	1,2-丙烯乙二醇单月桂酸盐	
82960	001330	1,2-Propyleneglycol monooleate	
	-80-9	1,2-丙烯乙二醇单油酸盐	
83120	029013	1,2-Propyleneglycol monopalmitate	
	-28-3	1,2-丙烯乙二醇单棕榈酸盐	
83300	001323	1,2-Propyleneglycol monostearate	
	-39-3	1,2-丙烯乙二醇	
83320	—	Propylhydroxy ethylcellulose 丙基羟乙基纤维素	
83325	—	Propylhydroxymethylcellulose 丙基羟甲基纤维素	
83330	—	Propylhydroxypropylcellulose 丙基羟丙基纤维素	
83440	002466 -09-3	Pyrophosphoric acid 焦磷酸	
83455	013445 -56-2	Pyrophosphorous acid 焦亚磷酸	
83460	012269 -78-2	Pyrophyllite 叶蜡石	
83470	014808 -60-7	Quartz 石英	
83599	068442 -12-6	Reaction products of oleic acid, 2-mercapto ethyl ester, with dichlorodimethyltin, sodium sulphide and trichloromethyltin 2-氢硫乙基酯、含二氯二甲锡、钠硫化物和三氯甲锡的油酸反应产品	SML(T) = 0.18 mg/kg (16) (可表达为: Tin)
83610	073138 -82-6	Resin acids and Rosin acids 树脂酸和松香酸	
83840	008050 -09-7	Rosin 松香	
84000	008050	Rosin, ester with glycerol	

	-31-5	松香、含甘油的酯	
84080	008050 -26-8	Rosin, ester with pentaerythritol 松香、含季戊四醇的酯	
84210	065997 -06-0	Rosin, hydrogenated 松香、氢化物、	
84240	065997 -13-9	Rosin, hydrogenated, ester with glycerol 松香、氢化物、含甘油的酯	
84320	008050 -15-5	Rosin, hydrogenated, ester with methanol 松香、氢化物、含甲醇的酯	
84400	064365 -17-9	Rosin, hydrogenated, ester with pentaerythritol 松香、氢化物、含季戊四醇的酯	
84560	009006 -04-6	Rubber, natural 橡胶、天然橡胶	
84640	000069 -72-7	Salicylic acid 水杨酸	
85360	000109 -43-3	Sebacic acid, dibutyl ester 癸二酸、二丁基酯	
85601	—	Silicates, natural (with the exception of asbestos) 天然的硅酸盐(不包括石棉)	
85610	—	Silicates, natural, silanated (with the exception of asbestos) 硅酸盐、天然的、硅化的(排除石棉)	
85680	001343 -98-2	Silicic acid 硅酸	
85840	053320 -86-8	Silicic acid, lithium magnesium sodium salt 硅酸、锂镁钠盐	SML(T)= 0.6 mg/kg (8) (可表达为： Lithium)
86000	—	Silicic acid, silylated 硅酸、甲硅烷基化的	
86160	000409 -21-2	Silicon carbide 碳化硅	
86240	007631 -86-9	Silicon dioxide 二氧化硅	
86285	—	Silicon dioxide, silanated	

		二氧化硅、硅化的	
86480	007631 -90-5	Sodium bisulphite 亚硫酸氢钠	$SML^{(T)} = 10 \text{ mg/kg}$ (30) (可表达为: $\text{SO}_2$ )
86560	007647 -15-6	Sodium bromide 溴化钠	
86720	001310 -73-2	Sodium hydroxide 氢氧化钠	
86920	007632 -00-0	Sodium nitrite 亚硝酸钠	$SML = 0.6 \text{ mg/kg}$
86960	007757 -83-7	Sodium sulphite 亚硫酸钠	$SML^{(T)} = 10 \text{ mg/kg}$ (30) (可表达为: $\text{SO}_2$ )
87040	001330 -43-4	Sodium tetraborate 四硼酸钠	$SML(T) = 6 \text{ mg/kg}$ (23) (可表达为: Boron) 不妨碍指令 98/83/EC 关于人类 消费水的规定
87120	007772 -98-7	Sodium thiosulphate 硫代硫酸钠	$SML^{(T)} = 10 \text{ mg/kg}$ (30) (可表达为: $\text{SO}_2$ )
87200	000110 -44-1	Sorbit acid 脱水山梨糖醇酸	
87280	029116 -98-1	Sorbitan dioleate 脱水山梨糖醇二油酸酯	
87520	062568 -11-0	Sorbitan monobehenate 脱水山梨糖醇一山嵛酸酯	
87600	001338 -39-2	Sorbitan monolaurate 脱水山梨糖醇一月桂酸酯	
87680	001338 -43-8	Sorbitan monooleate 脱水山梨糖醇一油酸酯	
87760	026266 -57-9	Sorbitan monopalmitate 脱水山梨糖醇一棕榈酸酯	
87840	001338	Sorbitan monostearate	

	-41-6	脱水山梨糖醇一硬脂酸盐	
87920	061752 -68-9	Sorbitan tetrastearate 脱水山梨糖醇四硬脂酸盐	
88080	026266 -58-0	Sorbitan trioleate 脱水山梨糖醇三油酸酯	
88160	054140 -20-4	Sorbitan tripalmitate 脱水山梨糖醇三棕榈酸酯	
88240	026658 -19-5	Sorbitan tristearate 脱水山梨糖醇三硬脂酸盐	
88320	000050 -70-4	Sorbitol 山梨糖醇	
88600	026836 -47-5	Sorbitol monostearate 山梨糖醇一硬脂酸盐	
88640	008013 -07-8	Soybean oil, epoxidised 大豆油、环氧化的	符合本指令附录V 的规定
88800	009005 -25-8	Starch, edible 淀粉、可食用的	
88880	068412 -29-3	Starch, hydrolysed 淀粉、水溶解的	
88960	000124 -26-5	Stearamide 硬脂酰胺	
89040	000057 -11-4	Stearic acid 硬脂酸	
89120	000123 -95-5	Stearic acid, butyl ester 硬脂酸，丁基酯	
89200	007617 -31-4	Stearic acid, copper salt 硬脂酸、铜盐	SML(T) = 30 mg/kg (7) (可表达为： Copper)
89440	—	Stearic acid, esters with ethyleneglycol 硬脂酸、含乙二醇的酯	SML(T) = 30 mg/kg (3)
90720	058446 -52-9	Stearoylbenzoyl methane 硬脂酰苯甲烷	
90800	005793 -94-2	Stearoyl-2-lactylic acid, calcium salt 硬脂酰-2-乳酰酸、钙盐	

90960	000110 -15-6	Succinic acid 琥珀酸	
91200	000126 -13-6	Sucrose acetate isobutylrate 蔗糖醋酸盐异丁酸酯	
91360	000126 -14-7	Sucrose octaacetate 蔗糖八醋酸酯	
91840	007704 -34-9	Sulphur 硫磺	
91920	007664 -93-9	Sulphuric acid 硫酸	
92030	010124 -44-4	Sulphuric acid, copper salt 硫酸铜、铜盐	SML(T) = 30 mg/kg (7) (可表达为： Copper)
92080	014807 -96-6	Talc 滑石粉	
92150	001401 -55-4	Tannic acids 单宁酸	依据食品添加剂专家委员会 (JECFA) 的规范
92160	000087 -69-4	Tartaric acid 酒石酸	
92195	—	Taurine, salts 牛磺酸	
92205	057569 -40-1	Terephthalic acid, diester with 2,2'-methylene bis(4-methyl-6-tert-butylphenol) 对苯二甲酸、含2,2'-亚甲基(4-甲基-6-叔丁基酚) 的二酯	
92350	000112 -60-7	Tetraethyleneglycol 四乙二醇	
92640	000102 -60-3	N,N,N',N'-Tetrakis(2-hydroxypropyl) ethylenediamine N,N,N',N'-四(2-羟基丙基)乙二胺	
92700	078301 -43-6	2,2,4,4-Tetramethyl-20-(2,3-epoxypropyl)-7-oxa-3, 20-diazadispiro-(5.1.11.2)-heneicosan-21-one, polymer 2,2,4,4-四甲基-20-(2,3-环氧丙基)- 7-草酸-3,20-二	SML = 5 mg/kg

		氮二螺-(5.1.11.2)-二十一(碳)烷-21-酮的聚合物	
92930	120218 -34-0	Thiodiethanolbis (5-methoxycarbonyl-2,6-dimethyl-1,4-dihydropyridine-3-carboxylate) 硫代二乙醇双(5-甲氧基-2,6-二甲基-1,4-二氢嘧啶-3-羧酸盐)	SML = 6 mg/kg
93440	013463 -67-7	Titanium dioxide 二氧化钛	
93520	000059 -02-9 010191 -41-0	alpha-Tocopherol α-维生素E	
93680	009000 -65-1	Tragacanth gum 黄芪树胶	
93720	000108 -78-1	2,4,6-Triamino-1,3,5-triazine 2,4,6-三氨基-1,3,5-三嗪	SML = 30 mg/kg
94320	000112 -27-6	Triethyleneglycol 三甘醇	
94400	036443 -68-2	Triethyleneglycol bis[3-(3-tert-butyl-4-hydroxy-5-methylphenyl) propionate] 三甘醇二[3-(3-叔丁基-4-羟基-5-甲基苯基)丙酸 盐]	SML = 9 mg/kg
94960	000077 -99-6	1,1,1-Trimethylolpropane 1,1,1-三羟甲基丙烷	SML = 6 mg/kg
95200	001709 -70-2	1,3,5-Trimethyl-2,4,6-tris(3,5-di-tert-butyl -4-hydroxybenzyl)benzene 1,3,5-三甲基-2,4,6-三(3,5-二叔丁基-4-羟苯甲基) 苯	
95270	161717 -32-4	2,4,6-Tris(tert-butyl)phenyl 2-butyl-2-ethyl-1,3- propanediol phosphite 2,4,6-三(二叔丁基)苯基 2-丁基-1,3-丙二醇亚磷 酸盐	SML = 2 mg/kg (按 亚磷酸盐的总量) 磷酸盐和水解产物= TTBP
95725	110638 -71-6	Vermiculite, reaction product with citric acid, lithium salt	SML(T)) = 0,6 mg/kg (8) (可表达

		蛭石、含柠檬酸、锂盐的反应产物	为: Lithium)
95855	007732 -18-5	Water 水	符合指令98/83/EEC
95858	—	Waxes, paraffinic, refined, derived from petroleum based or synthetic hydrocarbon feedstocks 精致的石蜡、源于石油或合成的碳氢化合物	SML = 0,05 mg/kg 符合本指令附录V 的规定。不能用于与脂肪类食物接触的物品
95859	—	Waxes, refined, derived from petroleum based or synthetic hydrocarbon feedstocks 精致的腊、源于石油或合成的碳氢化合物	符合本指令附录V 的规定
95883	—	White mineral oils, paraffinic, derived from petroleum based hydrocarbon feedstocks 白色矿物油、源于石油或合成的碳氢化合物	符合本指令附录V 的规定
95905	013983 -17-0	Wollastonite 硅酸钙岩矿	
95920	—	Wood flour and fibers, untreated 未经过处理的木粉和木丝	
95935	011138 -66-2	Xanthan gum 黄原胶 (水溶性天然树胶)	
96190	020427 -58-1	Zinc hydroxide 氢氧化锌	
96240	001314 -13-2	Zinc oxide 氧化锌	
96320	001314 -98-3	Zinc sulphide 硫化锌	

附表五 本指令第四条第二段陈述的不完全的添加剂安全限量

参考 编号	CAS 编号	物质名称	安全限量
30180	002180 -18-9	Acetic acid, manganese salt 乙酸、锰盐	SML(T) = 0,6 mg/kg (10) (可表达为: Manganese)
31520	061167 -58-6	Acrylic acid, 2-tert-butyl-6-(3-tert-butyl-2-Hydroxy-5-methylbenzyl)-4-methylphenyl ester	SML = 6 mg/kg

		丙烯酸、2-叔丁基-6-(3-叔丁基-2-羟基-5-甲苯甲基)-4-甲苯基酯	
31920	000103 -23-1	Adipic acid, bis(2-ethylhexyl) ester 脂肪酸、二(2-乙基己基)酯	SML = 18 mg/kg (1)
34130	—	Alkyl, linear with even number of carbon atoms (C12-C20) dimethylamines 烷基，与二甲胺偶数碳原子(C12-C20)成线性	SML = 30 mg/kg
34230	—	Alkyl(C8-C22)sulphonic acids 烷基(C8-C22)硫酸	SML = 6 mg/kg
35760	001309 -64-4	Antimony trioxide 三氧化锑	SML = 0.02 mg/kg (可表达为： Antimonium 包含分析的公差)
36720	017194 -00-2	Barium hydroxide 氢氧化钡	SML(T) = 1 mg/kg (12) (可表达为： Barium)
36800	010022 -31-8	Barium nitrate 硝酸钡	SML(T) = 1 mg/kg (12) (可表达为： Barium)
38240	000119 -61-9	Benzophenone 苯甲酮	SML = 0.6 mg/kg
38560	007128 -64-5	2,5-Bis(5-tert-butyl-2-benzoxazolyl)thiophene 2,5-二(5-叔丁基-2-苯并恶唑基)噻吩	SML = 0.6 mg/kg
38700	063397 -60-4	Bis(2-carbobutoxyethyl)tin -bis(isooctylmercaptoacetate) 双(2-丁氧乙基碳水化物)锡-双(巯基乙酸异锌酯)	SML = 18 mg/kg
38800	032687 -78-8	N,N'-Bis[3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionyl]hydrazide N,N'-双[3-(3,5-二叔丁基-4-羟苯基)丙酰]酰肼	SML = 15 mg/kg
38820	026741 -53-7	Bis(2,4-di-tert-butylphenyl) pentaerythritol diphosphite 双(2,4-二叔丁苯基)季戊四醇二亚磷酸盐	SML = 0.6 mg/kg
39060	035958 -30-6	1,1-Bis(2-hydroxy-3,5-di-tert-butylphenyl) ethane 1,1 -双(2-羟基-3,5-二叔丁苯基)乙烷	SML = 5 mg/kg

39090	—	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine N,N-双(2-羟乙基)烷基(C8-C18)胺	SML(T) = 1.2 mg/kg (13)
39120	—	N,N-Bis(2-hydroxyethyl)alkyl(C8-C18)amine hydrochlorides N,N-双(2-羟乙基)烷基(C8-C18)胺氢氧化物	SML(T) = 1.2 mg/kg (13) 可表达为： Tertiary amine (表达排除HCl)
40000	000991 -84-4	2,4-Bis(octylmercapto)-6-(4-hydroxy-3,5-di-tert-butylanilino)-1,3,5-triazine 2,4-双(辛巯基)-6-(4-羟基-3,5-二叔丁基苯胺)-1,3,5-三嗪	SML = 30 mg/kg
40020	110553 -27-0	2,4-Bis(octylthiomethyl)-6-methylphenol 2,4-双(辛基硫代甲基)-6-甲基苯酚	SML = 6 mg/kg
40160	061269 -61-2	N,N'-Bis(2,2,6,6-tetramethyl-4-piperidyl) hexamethylenediamine-1,2-di-bromoethane, copolymer N,N'-双(2,2,6,6-四甲基-4-哌啶基)六亚基二胺-1,2-二溴乙烷共聚物	SML = 2,4 mg/kg
40800	013003 -12-8	4,4'-Butylidene-bis(6-tert-butyl-3-methylphenyl-ditridecylphosphite) 4,4'-亚丁基-双(6-叔丁基-3-甲基苯基-双十三烷基亚磷酸盐)	SML = 6 mg/kg
40980	019664 -95-0	Butyric acid, manganese salt 酪酸、锰盐	SML(T) = 0.6 mg/kg (10) (可表达为： Manganese)
42000	063438 -80-2	(2-Carbobutoxyethyl)tin -tris(isooctyl mercaptoacetate) (2-丁氧乙基碳水化物)锡-三(异辛基巯基醋酸盐)	SML = 30 mg/kg
42400	010377 -37-4	Carbonic acid, lithium salt 碳酸、锂盐	SML(T) = 0.6 mg/kg (8) (可表达为： Lithium)
42480	000584 -09-8	Carbonic acid, rubidium salt 碳酸、铷盐	SML = 12 mg/kg
43600	004080 -31-3	1-(3-Chloroallyl)-3,5,7-triaza -1-azoniaadamantane chloride 1-(3-氯烯丙基)-3,5,7-三氮-1-偶氮金刚烷氯化物	SML = 0.3 mg/kg

43680	000075 -45-6	Chloro difluoromethane 氯二氟甲烷	SML = 6 mg/kg 符合声明在附录V中陈述
44960	011104 -61-3	Cobalt oxide 氧化钴	SML(T)= 0.05 mg/kg (14) (可表达为: Cobalt)
45440	—	Cresols, butylated, styrenated 甲酚、基丁化、苯乙烯基化	SML = 12 mg/kg
45650	006197 -30-4	2-Cyano-3,3-di phenyl acrylic acid, 2-ethylhexyl ester 2-氰基-3,3-二苯基丙烯酸、2-乙基己基酯	SML = 0.05 mg/kg
46720	004130 -42-1	2,6-Di-tert-butyl-4-ethylphenol 2,6-二叔丁基-4-乙基苯酚	QMA = 4.8 mg/6 dm <sup>2</sup>
47600	084030 -61-5	Di-n-dodecyltin bis(isooctyl mercaptoacetate) 二正十二烷基锡双(异辛基巯基醋酸盐)	SML = 12 mg/kg
48640	000131 -56-6	2,4-Dihydroxybenzophenone 2,4-二羟基苯甲酮	SML(T)= 6 mg/kg (15)
48800	000097 -23-4	2,2'-Dihydroxy-5,5'-dichlorodiphenylmethane 2,2-二羟基-5,5'-二氯二苯基甲烷	SML = 12 mg/kg
48880	000131 -53-3	2,2'-Dihydroxy-4-methoxybenzophenone 2,2-二羟基-4-甲氧基苯甲酮	SML(T) = 6 mg/kg (15)
49600	026636 -01-1	Dimethyltin bis(isooctyl mercaptoacetate) 二甲基锡双(异辛基巯基醋酸盐)	SML(T) = 0.18 mg/kg (16) (可表达为: Tin)
49840	002500 -88-1	Di-octadecyl disulphide 双十八烷基二硫化物	SML = 3 mg/kg
50160	—	Di-n-octyltin bis(n-alkyl(C10-C16) Mercaptoacetate) 二正辛基锡双(正烷基(C10-C16)巯基醋酸盐)	SML(T) = 0.04 mg/kg (17) (可表达为: Tin)
50240	010039 -33-5	Di-n-octyltin bis(2-ethylhexyl maleate) 二正辛基锡双(2-乙基己基马来酸盐)	SML(T) = 0.04 mg/kg (17) (可表达为: Tin)
50320	015571 -58-1	Di-n-octyltin bis(2-ethylhexyl mercaptoacetate) 二正辛基锡双(2-乙基己基巯基醋酸盐)	SML(T) = 0.04 mg/kg (17) (可表达为: Tin)

			为: Tin)
50360	—	Di-n-octyltin bis(ethylmaleate) 二正辛基锡双(乙基马来酸盐)	SML(T)= 0.04 mg/kg (17) (可表达 为: Tin)
50400	033568 -99-9	Di-n-octyltin bis(isooctylmaleate) 二正辛基锡双(异辛基马来酸盐)	SML(T) = 0.04 mg/kg (17) (可表达 为: Tin)
50480	026401 -97-8	Di-n-octyltin bis(isooctylmercaptoacetate) 二正辛基锡双(异辛基巯基醋酸盐)	SML(T) = 0.04 mg/kg (17) (可表达 为: Tin)
50560	—	Di-n-octyltin 1,4-butanediol bis(mercaptoacetate) 二正辛基锡1,4-丁二醇双(巯基醋酸盐)	SML(T) = 0.04 mg/kg (17) (可表达 为: Tin)
50640	003648 -18-8	Di-n-octyltin dilaurate 二正辛基锡二月桂酸	SML(T) = 0.04 mg/kg (17) (可表达 为: Tin)
50720	015571 -60-5	Di-n-octyltin dimaleate 二正辛基锡马来酸氢盐	SML(T) = 0.04 mg/kg (17) (可表达 为: Tin)
50800	—	Di-n-octyltin dimaleate, esterified 酯化二正辛基锡马来酸氢盐	SML(T) = 0.04 mg/kg (17) (可表达 为: Tin)
50880	—	(N = 2-4) Di-n-octyltin dimaleate, polymers (N = 2-4) 二正辛基锡马来酸氢盐聚合物	SML(T) = 0.04 mg/kg (17) (可表达 为: Tin)
50960	069226 -44-4	) Di-n-octyltin ethyleneglycol bis(mercaptoacetate) 二正辛基锡乙烯基乙二醇双(巯基醋酸盐)	SML(T) = 0.04 mg/kg (17) (可表达 为: Tin)
51040	015535 -79-2	Di-n-octyltin mercaptoacetate 二正辛基锡巯基醋酸盐	SML(T) = 0.04 mg/kg (17) (可表达 为: Tin)
51120	—	Di-n-octyltin thiobenzoate 2-ethylhexyl mercaptoacetate 二正辛基锡硫代苯甲酸盐2-乙基己基巯基醋酸盐	SML(T) = 0.04 mg/kg (17) (可表达 为: Tin)
51570	000127	Diphenyl sulphone	SML(T)= 3 mg/kg

	-63-9	二苯基砜	(25)
51680	000102 -08-9	N,N'-diphenylthiourea N,N'-二苯基硫脲	SML = 3 mg/kg
52000	027176 -87-0	Dodecylbenzenesulphonic acid 十二烷基苯硫酸	SML = 30 mg/kg
52320	052047 -59-3	2-(4-Dodecyl phenyl)indole 2-(4-十二烷基苯基)吲哚	SML = 0.06 mg/kg
52880	023676 -09-7	4-Ethoxybenzoic acid, ethyl ester 4-乙氧基苯甲酸、乙烷基酯	SML = 3.6 mg/kg
53200	023949 -66-8	2-Ethoxy-2'-ethyloxanilide 2-乙氧基-2'-乙烷基草酰苯胺	SML = 30 mg/kg
53670	032509 -66-3	Ethylene glycol bis[3,3-bis(3-tertbutyl-4-hydroxyphenyl)butyrate] 乙二醇双3,3-双(3-叔丁基-4-羟基苯)	SML = 6 mg/kg
58960	000057 -09-0	Hexadecyl trimethyl ammonium bromide 溴化三甲基十六烷基铵	SML = 6 mg/kg
59120	023128 -74-7	1,6-Hexamethylene-bis(3-(3,5-di-tert-butyl -4-hydroxyphenyl) propionamide) 1,6-环己烷-双[3-(3,5-二叔丁基-4-羟基苯基)丙酰 胺]	SML = 45 mg/kg
59200	035074 -77-2	1,6-Hexamethylene-bis(3-(3,5-di-tert-butyl -4-hydroxyphenyl)propionate) 1,6-环己烷-双(3-(3,5-二叔丁基-4-羟基苯基)丙酸 盐)	SML = 6 mg/kg
60320	070321 -86-7	2-[2-Hydroxy-3,5-bis(1,1-di methylbenzyl) phenyl]benzotriazole 2-[2-羟基-3,5-双(1,1-甲基)苯]苯并三唑	SML = 1.5 mg/kg
60400	003896 -11-5	2-(2'-Hydroxy-3'-tert-butyl-5'-methylphenyl)-5-chlorobenzotriazole 2-(2'-羟基-3'-叔丁基-5'-甲基)-5-氯苯并三唑	SML(T) = 30 mg/kg (19)
60800	065447 -77-0	1-(2-Hydroxyethyl)-4-hydroxy-2,2,6,6-tetramethyl piperidine-succinic acid, dimethyl ester, copolymer 1-(2-羟乙基)-4-羟基-2,2,6,6-四甲基哌啶琥珀酸、 二甲基酯的共聚物	SML = 30 mg/kg
61280	003293	2-Hydroxy-4-n-hexyloxybenzophenone	SML(T) = 6 mg/kg

	-97-8	2-羟基-4-正己氧基苯甲酮	(15)
61360	000131	2-Hydroxy-4-methoxybenzophenone	SML(T) = 6 mg/kg
	-57-7	2-羟基-4-甲氧基苯甲酮	(15)
61440	002440	2-(2'-Hydroxy-5'-methyl phenyl)benzotriazole	SML(T) = 30 mg/kg
	-22-4	2-(2'-羟基-5'-甲基)苯甲酮	(19)
61600	001843	2-Hydroxy-4-n-octyloxybenzophenone	SML(T) = 6 mg/kg
	-05-6	2-羟基-4-正辛氧基苯甲酮	(15)
63200	051877	Lactic acid, manganese salt 乳酸、锰盐	SML(T) = 0.6 mg/kg (10) (可表达为： Manganese)
	-53-3		
64320	010377	Lithium iodide	SML(T) = 1 mg/kg
	-51-2	碘化锂	(11) (可表达为： Iodium) 和 SML(T)= 0.6 mg/kg (8) (可表 达为： Lithium)
65120	007773	Manganese chloride	SML(T)= 0.6 mg/kg
	-01-5	氯化锰	(10) (可表达为： Manganese)
65200	012626	Manganese hydroxide	SML(T) = 0.6 mg/kg
	-88-9	氢氧化锰	(10) (可表达为： Manganese)
65280	010043	Manganese hypophosphite	SML(T) = 0.6 mg/kg
	-84-2	次磷酸锰盐	(10) (可表达为： Manganese)
65360	011129	Manganese oxide	SML(T) = 0.6 mg/kg
	-60-5	氧化锰	(10) (可表达为： Manganese)
65440	—	Manganese pyrophosphite	SML(T) = 0.6 mg/kg
		焦亚磷酸锰盐	(10) (可表达为： Manganese)
66360	085209	2,2'-Methylene bis(4,6-di-tert-butylphenyl) sodium phosphate	
	-91-2	2,2'-亚甲基双(4,6-二叔丁基苯基)磷酸钠盐	SML = 5 mg/kg
66400	000088	2,2'-Methylene bis(4-ethyl-6-tert-butylphenol)	SML(T) = 1.5 mg/kg
	-24-4	2,2'-亚甲基双(4-乙基-6-叔丁基苯基)	(20)

66480	000119 -47-1	2,2'-Methylene bis(4-methyl-6-tert-butylphenol) 2,2'-亚甲基双(4-甲基-6-叔丁基苯基)	SML(T) = 1.5 mg/kg (20)
67360	067649 -65-4	Mono-n-dodecyltin tris(isooctylmercaptoacetate) 正十二烷基锡三(异辛基巯基醋酸盐)	SML = 24 mg/kg
67520	054849 -38-6	Monomethyltin tris(isooctylmercaptoacetate) 甲基锡三(异辛基巯基醋酸盐)	SML(T) = 0.18 mg/kg (16) (可表达为: Tin)
67600	—	Mono-n-octyltin tris(alkyl(C10-C16) mercaptoacetate) 正辛基锡三(烃基(C10-C16)巯基醋酸盐)	SML(T) = 1.2 mg/kg (18) (可表达为: Tin)
67680	027107 -89-7	Mono-n-octyltin tris(2-ethylhexylmercaptoacetate) 正辛基锡三(2-乙基己基巯基醋酸盐)	SML(T) = 1.2 mg/kg (18) (可表达为: Tin)
67760	026401 -86-5	Mono-n-octyltin tris(isooctylmercaptoacetate) 正辛基锡三(异辛基巯基醋酸盐)	SML(T) = 1.2 mg/kg (18) (可表达为: Tin)
68078	027253 -31-2	Neodecanoic acid, cobalt salt 新癸酸、钴盐	SML(T)= 0.05 mg/kg (可表达为: Neodecanoic acid) 和 SML(T) = 0.05mg/kg(14) (可表达为: Cobalt). 不适合用于聚合物接触食品符合指令 85/572/EEC 中规定的模拟物D
68320	002082 -79-3	Octadecyl3-(3,5-di-tert-butyl -4-hydroxyphenyl)propionate 十八烷基3-(3,5-二叔丁基-4-羟苯基)苯酸盐	SML = 6 mg/kg
68400	010094 -45-8	Octadecylerucamide 十八烷基芥酸酰胺	SML = 5 mg/kg
68860	004724 -48-5	n-Octylphosphonic acid 正辛基膦酸	SML = 0.05 mg/kg
69840	016260 -09-6	Oleyl palmitamide 油烯基棕榈酸酰胺	SML = 5 mg/kg

72160	000948 -65-2	2-Phenylindole 2-苯吲哚	SML = 15 mg/kg
72800	001241 -94-7	Phosphoric acid, diphenyl 2-ethylhexyl ester 磷酸、二苯基 2-乙基己基酯	SML = 2.4 mg/kg
73040	013763 -32-1	Phosphoric acid, lithium salts 磷酸、锂盐	SML(T) = 0.6 mg/kg (8) (可表达为： Lithium)
73120	010124 -54-6	Phosphoric acid, manganese salt 磷酸、锰盐	SML(T)= 0.6 mg/kg (10) (可表达为： Manganese)
74400	—	Phosphorous acid, tris(nonyl-and/or dinonyl phenyl) ester 含磷的酸、三(壬-和(或)二壬基苯基酯	SML = 30 mg/kg
77440	—	Polyethyleneglycol diricinoleate 聚乙二醇双蓖麻醇酸酯	SML = 42 mg/kg
77520	061791 -12-6	Polyethyleneglycol ester of castor oil 聚乙二醇调和油酯	SML = 42 mg/kg
78320	009004 -97-1	Polyethyleneglycol monoricinoleate 聚乙二醇单蓖麻醇酸酯	SML = 42 mg/kg
81200	071878 -19-8	Poly[6-[(1,1,3,3-tetramethylbutyl)amino] -1,3,5-triazine-2,4-diyl]-[(2,2,6,6-tetramethyl -4-piperidyl)-imino]hexamethylene [(2,2,6,6-tetramethyl-4-piperidyl) imino] 聚{6-[(1,1,3,3-四甲基丁基)氨基]-1,3,5-三嗪-2,4- 双基}-[(2,2,6,6-四甲基-4-哌啶基)-亚氨基]环己烷 [(2,2,6,6-四甲基-4-哌啶基)亚氨基]	SML = 3 mg/kg
81680	007681 -11-0	Potassium iodide 碘化钾	SML(T) = 1 mg/kg (11) (可表达为： Iodium)
82020	019019 -51-3	Propionic acid, cobalt salt 丙酸、钴盐	SML(T) = 0.05 mg/kg (14) (可表达 为： Cobalt)
83595	119345 -01-6	Reaction product of di-tert-butylphosphonite with biphenyl, obtained by condensation of 2,4-di-tert-butylphenol with Friedel Craft reaction	SML = 18 mg/kg 符 合本指令附录V的 规定

		product of phosphorous trichloride and biphenyl 二叔丁基膦酯和二苯基反应物、浓缩2,4-二叔丁基苯酚的产物和三氯化磷与二苯基的弗里德尔法反应物	
83700	000141 -22-0	Ricinoleic acid 蓖麻油酸	SML = 42 mg/kg
84800	000087 -18-3	Salicylic acid, 4-tert-butylphenyl ester 水杨酸、4-叔丁基苯基酯	SML = 12 mg/kg
84880	000119 -36-8	Salicylic acid, methyl ester 水杨酸、甲基酯	SML = 30 mg/kg
85760	012068 -40-5	Silicic acid, lithium aluminium salt(2:1:1) 硅酸、锂铝的盐(2:1:1)	SML(T)= 0.6 mg/kg (8) (可表达为： Lithium)
85920	012627 -14-4	Silicic acid, lithium salt 硅酸、锂盐	SML(T) = 0.6 mg/kg (8) (可表达为： Lithium)
86800	007681 -82-5	Sodium iodide 碘化钠	SML(T) = 1 mg/kg (11) (可表达为： Iodium)
86880	—	Sodium monoalkyl dialkylPhenoxybenzenedisulphonate 钠一烷基二烷基苯氧二磺酸盐	SML = 9 mg/kg
89170	013586 -84-0	Stearic acid, cobalt salt 硬质酸、钴盐	SML(T) = 0.05 mg/kg (14) (可表达 为： Cobalt)
92000	007727 -43-7	Sulphuric acid, barium salt 硫酸、钡盐	SML(T) = 1 mg/kg (12) (可表达为： Barium)
92320	—	Tetradecyl-polyethyleneglycol(EO=3-8) ether of glycolic acid 十四烷基-聚乙二醇(EO=3-8) 铅酸的醚	SML = 15 mg/kg
92560	038613 -77-3	Tetrakis(2,4-di-tert-butyl-phenyl) phenylene di phosphonite 四(2,4-二叔丁基苯基)-4,4'-二苯基烯二膦酯	-4,4'-bi SML = 18 mg/kg
92800	000096	4,4'-Thiobis(6-terc-butyl-3-methyl phenol)	SML = 0.48 mg/kg

	-69-5	4,4'-硫代双(6-叔丁基-3-甲基苯酚)	
92880	041484 -35-9	Thiodiethanolbis(3-(3,5-di-tert-butyl-4-hydroxyphenyl) propionate) 硫代二乙醇双[3-(3,5-二叔丁基-4-羟基苯基)丙酸盐]	SML = 2.4 mg/kg
93120	000123 -28-4	Thiodipropionic acid, didodecylester 硫代二丙酸、双十二烷基酯	SML(T)= 5 mg/kg (21)
93280	000693 -36-7	Thiodipropionic acid, dioctadecylester 硫代二丙酸、双十八烷基酯	SML(T) = 5 mg/kg (21)
94560	000122 -20-3	Triisopropanolamine 三异丙醇胺	SML = 5 mg/kg
95000	028931 -67-1	Trimethylolpropane trimethacrylate-methyl methacrylate copolymer 三羟甲基丙烷三丙烯酸酯-甲基丙烯酸酯共聚物	
95280	040601 -76-1	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-dimethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione 1,3,5-三(4-叔丁基-3-羟基-2,6-双甲苄基) -1,3,5-三嗪-2,4,6(1H,3H,5H)-三酮	SML = 6 mg/kg
95360	027676 -62-6	1,3,5-Tris(3,5-di-tert-butyl-4-hydroxybenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione 1,3,5-三(3,5-二叔丁基-4-羟基苄基-1,3,5-三嗪-2,4,6(1H,3H,5H)-三酮	SML = 5 mg/kg
95600	001843 -03-4	1,1,3-Tris(2-methyl-4-hydroxy-5-tert-butylphenyl)butane 1,1,3-三(2-甲基-4-羟基-5-叔丁基苯基)丁烷	SML = 5 mg/kg
18888	080181 -31-3	3-Hydroxybutanoic acid-3-hydroxypentanoic acid, copolymer 3-羟基丁酸-3-羟基戊酸的共聚物	SML = 0.05 mg/kg 对于丁烯酸(杂质)应符合本指令附录V的规定

注：

(SML) —— 特定的迁移极限(specific migration limit);

(QM) —— 在最终的材料或物品中存在的物质的最大允许值；

(QMA) —— 在最终的材料或物品中存在的物质的最大允许值；如接触食品的表面以每6平方分米的毫克数表达 ( $\text{mg}/6 \text{ dm}^2$ )；此外：

- 明确的陈述了所有其他的限制；
- 对于物质或聚合体的所有类型的规范给予陈述。

QM —— 在材料或物品中“残留”物质量允许的最大值 (Maximum permitted quantity of the “residual” substance in the material or article)；

QM<sup>(T)</sup> —— 在材料或物品中“残留”物质量允许的最大值，以总数的 1/2 表达或物质的简要说明。为了本指令的目标，在材料或物品中的物质残留量应依据有效的分析方法确定。如果该方法目前尚不存在，一个在检测极限方面适当的、功能特有的分析方法可以采用，直到开发出有效的方法为止。

QMA —— 材料或物品的成品中“残留”物质量允许的最大值，以接触食品的表面积每 6 平方分米的毫克数表达。为了本指令的目标，在材料或物品表面的物质残留量应依据有效的分析方法确定。如果该方法目前尚不存在，一个在检测极限方面适当的、功能特有的分析方法可以采用，直到开发出有效的方法为止。

QMA<sup>(T)</sup> —— 材料或物品的成品中“残留”物质量允许的最大值，以接触食品的表面积每 6 平方分米的总数二分之一的毫克数表达或物质的简要说明。为了本指令的目标，在材料或物品的表面的物质残留量应依据有效的分析方法确定。如果该方法目前尚不存在，一个在检测极限方面适当的、功能特有的分析方法可以采用，直到开发出有效的方法为止。

SML — 食物或模拟食物中特定迁移极限，除非另有规定。为了本指令的目标，物质的特定迁移应依据有效的分析方法确定。如果该方法目前尚不存在，一个在检测极限方面适当的、功能特有的分析方法可以采用，直到开发出有效的方法为止。

SML<sup>(T)</sup> — 食物或模拟食物中特定迁移极限，以总数 1/2 表达或物质的简要说明。为了本指令的目标，物质的特定迁移应依据有效的分析方法确定。如果该方法目前尚不存在，一个在检测极限方面适当的、功能特有的分析方法可以采用，直到开发出有效的方法为止。

## 关于表格中“限制和说明”栏的注释

- (1) 警告：这个“SML”在模拟的脂肪食品中可能的超出是有危险的。
- (2) SML<sup>(T)</sup>在此特定场合中意指伴随物质的迁移的总量不应超出这个限制，涉及诸如Ref. Nos: 10060 和23920
- (3) SML<sup>(T)</sup>在此特定场合中意指伴随物质的迁移的总量不应超出这个限制，涉及诸如Ref. Nos: 15760、16990、47680、53650和89440。
- (4) SML<sup>(T)</sup>在此特定场合中意指伴随物质的迁移的总量不应超出这个限制，涉及诸如Ref. Nos: 19540、19960和64800。
- (5) SML<sup>(T)</sup>在此特定场合中意指伴随物质的迁移的总量不应超出这个限制，涉及诸如Ref. Nos: 14200、14230和41840。
- (6) SML<sup>(T)</sup>在此特定场合中意指伴随物质的迁移的总量不应超出这个限制，涉及诸如Ref. Nos: 66560和66580。
- (7) SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:30080、42320、45195、45200、53610、81760、89200和92030。
- (8) SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:42400、64320、73040、85760、85840、85920和95725。
- (9) 警告：当完成的产品不符合指令89/109/EEC第2条第二段的要求，则该物质的迁移对于接触的食品而论，存在器官感觉恶化的危险。
- (10)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:30180、40980、63200、65120、65200、65280、65360、65440和73120。
- (11)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:45200、64320、81680和86800。
- (12)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:36720、36800、36840和92000。
- (13)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:39090和39120。

(14)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:44960、68078、82020和89170。

(15)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:15970、48640、48720、48880、61280、61360和61600。

(16)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:49600、67520和83599。

(17)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos: 33550160、50240、50320、50360、50400、50480、50560、50640、50720、50800、50880、50960、51040和51120。

(18)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:67600、67680和67760。

(19)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:60400、60480和61440。

(20)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:66400和66480。

(21)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:93120和93280。

(22)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:17260和18670。

(23)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:13620、36840、40320和87040。

(24)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:13720和40580。

(25)SML<sup>(T)</sup>在此特定场合中意指伴随物质的同等迁移的总量不应超出这个限制，涉及诸如Ref. Nos:16650和51570。

(26)QM (T)在此特定场合中意指伴随物质的残留量的总量不应超出这个限制，涉及诸如Ref. Nos:14950、15700、16240、16570、16600、16630、18640、19110、22332、22420、22570、25210、25240 和25270。