

DECLARATION DATA SHEET

Polyethylene TIPELIN BS 501-17

TIPELIN / TIPOLEN / TIPPLEN / TATREN / BRALEN+

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GENERAL PROPERTIES

Characteristics: High density polyethylene copolymer granulate intended for blow moulding application

Used monomer: ethylene (CAS No.: 74-85-1)

Used comonomer: 1-Hexene (CAS No.: 592-41-6)

Applied catalyst system: Chromium(III) oxide

License: Chevron Phillips

Manufacturer: MOL Petrochemicals Co. Ltd./ TISZAÚJVÁROS

FOOD CONTACT APPLICATION

EUROPEAN UNION FOOD CONTACT STATUS

This product complies with the relevant requirements of:

Commission Regulation (EC) No 1935/2004

The organoleptic characteristics of food contact materials are influenced by converting conditions, time and temperature of storage and type of food, therefore compliance with article 3 §1,c must be verified and tested by the producer of the final packaging material.

Commission Regulation (EC) No 2023/2006 (of 22 December 2006) on good manufacturing practice for materials and articles intended to come into contact with food as amended, applicable to intermediate materials (e.g. plastic granules, plastic flakes). We declare that production of this product runs under established, implemented and observed effective and documented quality assurance system certified by ISO 9001, ISO 14001 and OHSAS 18001 so that, under normal or foreseeable conditions of use, its constituents cannot transfer to food in quantities which could endanger human health or bring about an unacceptable change in the composition of the food or bring about deterioration in the organoleptic properties. We fulfil the general rules on GMP as laid down in the above-mentioned commission regulation (EC) No. 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food. Moreover, we declare that our production process is in harmony with requirements of Directive 1999/92/EC (of 16 December 1999) on minimum requirements for improving the safety and health protection of workers potentially at risk from explosive atmosphere.

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Commission Regulation (EU) No 10/2011 (of 14 January 2011) on plastic materials and articles intended to come into contact with food, as last amended and consolidated on 16 March 2025. This consolidated version includes, among other regulations, the following: Commission Regulation (EU) 2020/1245 of 2 September 2020 and Commission Regulation (EU) 2025/351 of 21 February 2025.

The monomers and additives used in our production are listed in the Union List of Authorized substances in ANNEX I and ANNEX II of Regulation (EU) No 10/2011 and based on this we comply with the requirements of this regulation.

Based on migration experiments with test samples made of this polymer and carried out in the presence of the standard food simulants A (10% ethanol), B (4% acetic acid) and D2 (olive oil) at 40°C during 10 days, it is our experience that under these conditions overall migration limits are not exceed 10 mg/dm². Furthermore we declare that this product does not release substances in detectable quantity listed in 10/2011/EC ANNEX II. Results from the tested OM2 condition represents Intended food contact conditions for any long term storage at room temperature or below, including heating up to 70 °C for up to 2 hours, or heating up to 100 °C for up to 15 minutes.

We draw your attention to the fact that the EU-Directive 10/2011/EC, which applies to all EU-Member States, includes a limit of 10 mg/dm² on the overall migration (OML) from finished food contact material or article. In accordance with EU-Directive 10/2011/EC the OML and specific migration limits (SMLs, if applicable) should be measured on finished articles placed into contact with the foodstuff or appropriate food simulants for a period and at the temperature which are chosen by reference to the contact conditions in actual use according to the rules laid down in EU-Directives 97/48/EC (amending 82/711/EEC) and 85/572/EEC.

However, the measurement of Non-Intentionally Added Substances (NIAS) is currently ongoing. There is a transitional period until 16 September 2026, NIAS test results for Polyethylene TIPELIN BS 501-17 will be available from April 2026 at the earliest. After that, we will be able to provide more accurate information regarding the requirement of high degree of purity.

Specific Migration Limit (SML) requirements according to Commission Regulation (EU) No 10/2011

During production of above mentioned product we use 1-hexene (CAS No.:592-41-6; FCM No.:356) comonomer, do not use any SML specified catalyst and use antioxidant additive (CAS No.: 2082-79-3; FCM No.:433) according to EU-Directive 10/2011/EC Annex I. Based on migration experiments with test samples made of this polymer we confirm that specific migration limits of Metals and PAA in simulant A (4% acetic acid), at 60°C/10 days meet requirements given by COMMISSION REGULATION (EU) No 10/2011 of 14 January 2011 ANNEX II.

Dual Use Additives

The information provided concerning additives which are also food additives and flavoring is based on our current knowledge. Dual use additives are not used for production of this product.

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Please note it is responsibility of both, the manufacturers of finishing contact articles as well as the industrial food packers, to make sure that these articles in their actual use are in compliance with the imposed overall migration requirements.

Commission Regulation (EU) No 1169/2011 of the European Parliament and of the Council (25 October 2011) on the provision of food information to consumers, amending Regulations (EC) No 1924/2006 and (EC) No 1925/2006 of the European Parliament and of the Council

We declare that during manufacturing of this product, we do not use or intentionally incorporate into this product any of the substances listed in this regulation. Therefore, it is not reasonable to expect any of such substances to be present in this product.

Food allergens:

- peanuts, tree nuts (almonds, brazil nuts, chestnuts, filberts, hazelnuts, hickory nuts, macadamia nuts, pecans, pine nuts, pistachios, walnuts)
- milk and products thereof (including lactose)
- eggs
- soybeans
- shellfish
- crustaceans (shrimps, crabs, scallops, crayfishes, lobsters, oysters)
- molluscs (snails, squids, octopi, clams) and mollusc products
- sulphites
- food colourants
- celery and celery products
- wheat (gluten) and wheat products
- seeds (cotton, poppy, sesame, sunflower, mustard) and seed products
- aspartame
- monosodium glutamate (MSG)
- caffeine
- hydrogenated vegetable protein (HVP)
- grains (barley, oats, rye)
- lupine and lupine products

However, this product has not been tested for presence of above mentioned substances.

REGULATION (EU) No 1169/2011 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 25 October 2011 on the provision of food information to consumers, amending Regulations (EC) No 1924/2006 and (EC) No 1925/2006 of the European Parliament and of the Council, and repealing Commission Directive 87/250/EEC, Council Directive 90/496/EEC, Commission Directive 1999/10/EC, Directive 2000/13/EC of the European Parliament and of the Council, Commission Directives 2002/67/EC and 2008/5/EC and Commission Regulation (EC) No 608/2004

We certify, that during manufacturing of this product, we do not use or intentionally incorporate into this product, any of the substances which are listed in ANNEX II of this directive. Therefore it is not

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reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.

Commission Regulation (EC) No 1895/2005 (of 18 November 2005) on the restriction of use of certain epoxy derivatives in materials and articles intended to come into contact with food

- 2,2-bis(4-hydroxyphenyl)propane bis(2,3-epoxypropyl) ether, referred to as 'BADGE'
[CAS No 001675-54-3]
- bis(hydroxyphenyl)methane bis(2,3-epoxypropyl)ethers, referred to as 'BFDGE'
[CAS No 039817-09-9]
- other novolac glycidyl ethers, referred to as 'NOGE'

are not used in manufacturing of this product, therefore it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for presence of these chemical substances.

MOH, MOSH, MOAH, POH, POSH, POAH, POMH statement according to Commission Recommendation (EU) No 2017/84 (of 16 January 2017) on the monitoring of mineral oil hydrocarbons in food and in materials and articles intended to come into contact with food

Mineral oil hydrocarbons (MOH), Mineral oil saturated hydrocarbons (MOSH), mineral oil aromatic hydrocarbons (MOAH), polyolefin oligomeric saturated hydrocarbons (POSH) and polyolefin oligomeric aromatic hydrocarbons (POAH) are not used as direct additives. Polyolefin oligomeric hydrocarbons (POH) are present in polymer and represent the low molecular weight fraction.

However, we use white oil and vaselin as processing aids. This product has not been tested for these chemical substances.

Substances of animal origin

We declare, that during manufacturing of this product we do not use or intentionally add animal origin substances.

Tallow and its derivatives (BSE/TSE)

The concerns relative to BSE/TSE in the context of plastic materials used in contact with food are linked to the use of additives of animal origin: tallow derivatives. Above mentioned polymer is not TSE/BSE dangerous product.

GMO (GENETICALLY MODIFIED SUBSTANCES)

We declare that during manufacturing of this product we do not intentionally add genetically modified substances.

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Kosher and Halal certification

This product is not Kosher and Halal certified. We certify, that during manufacturing of this product, we do not use or intentionally incorporate into this product ethanol and porcines.

BfR (Bundesinstitut für Risikobewertung) III. Polyethylene

This product meets requirements given by BfR (Bundesinstitut für Risikobewertung), III. Polyethylene Recommendation for the materials intended to come into contact with food.

Swiss Ordinance

We confirm that the above mentioned product complies with Swiss ordinance 817.023.21. During production of above mentioned product we use an SML specified comonomer (CAS No.: 592-41-6, 1-hexene), do not use any SML specified catalyst and we use an SML specified antioxidant additive (CAS No.:2082-79-3) according to Swiss ordinance 817.023.21. (last amendment on 1 February 2024). Considering the above matter-of-fact it is not reasonable to expect any of such substances to be present in above mentioned product.

However this product has not been tested specifically to comply with Swiss guideline 817.023.21.

US FOOD AND DRUG ADMINISTRATION (FDA)

The base resin corresponds requirements given by FDA Title 21 CFR (Code of Federal Regulations) § 177.1520 Indirect food additives: Polymers: Olefin polymers (a)(3)(i)(a1):

2.1. Polyethylene for use in articles that contact food except for articles used for packing or holding food during cooking and

2.2. Polyethylene for use in articles used for packing or holding food during cooking.

FOOD CONTACT CHINA

We declare that the above mentioned product, based on its recipe is compliant with the requirements for Chinese food contact standard:

- GB 4806.1-2016: General Safety Requirements on Food Contact Materials and Articles
- GB4806.7-2023 Plastic Materials and Articles in Contact with Food
- GB 9685-2016: Standard for the Use of Additives in Food Contact Materials and Articles

Additionally, we use an SML specified comonomer (CAS No.: 592-41-6, 1-hexene) and we use an SML specified antioxidant additive (CAS No.:2082-79-3) according to these requirements.

FOOD CONTACT JAPAN

We declare that under the Positive List System for Food Utensils, Containers and Packaging of the Food Sanitation Law of Japan from 06 March 2023:

- Used polymer matrix is listed in Table 1 (list of polymers) and can be used in all food contact applications.

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- Intentionally added polymer additives are listed in Table 2 (list of additives) and are present in the final product in concentrations not exceeding the specified limits.

MERCOSUR REGULATION

As the producer of this grade we confirm that this product is in compliance with the following Mercosur standards:

MERCOSUR/GMC/RES. No. 02/12 MERCOSUR TECHNICAL REGULATION ON POSITIVE LIST OF MONOMERS, OTHER STARTING SUBSTANCES AND POLYMERS AUTHORIZED FOR THE MANUFACTURE OF FOOD-CONTACT PLASTIC PACKAGING AND EQUIPMENT

During the production of above mentioned grade we use an SML specified comonomer (CAS No.: 592-41-6, 1-hexene).

MERCOSUR/GMC/RES. N° 39/19 MERCOSUR TECHNICAL REGULATION ON THE POSITIVE LIST OF ADDITIVES FOR THE PREPARATION OF PLASTIC MATERIALS AND POLYMERIC COATINGS THAT COME INTO CONTACT WITH FOOD (REPEAL OF GMC RESOLUTION No. 32/07)

During production of above mentioned product we do not use any SML specified catalyst and , however we use an SML specified antioxidant additive (CAS No.:2082-79-3) according to MERCOSUR/GMC/RES. N° 39/19.

However, this product has not been tested according to these standards.

Brazilian Mercosur

We confirm that this product is in compliance with the Brazilian standards:

- Resolution No. 56 of 19 May 2023, provides on the positive list of monomers, other initiators and polymers authorised for the preparation of plastic packaging and equipment in contact with food
- Resolution - RDC No. 17 of 4 December 2019 provides on technical regulation on positive list of additives for plastic materials for the development of packaging and equipment in contact with foods

However, this product has not been tested according to these standards.

ADDITIONAL COMPLIANCE

U.S. Environmental Protection Agency's Toxic Substances Control Act (TSCA) Inventory

We confirm that the main components of the above mentioned product are listed on U.S. Environmental Protection Agency's Toxic Substances Control Act (TSCA) Inventory.

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WEEE

We declare that this product is not classified as electric and electronic equipment (EEE) by DIRECTIVE 2012/19/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 on waste electrical and electronic equipment (WEEE). However, the substances, mixtures and components specified for selective treatment in ANNEX VII of this regulation are not intentionally added into this product or are not a part of this product.

Regulation (EC) No 1272/2008 (of 16 December 2008) on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC and amending Regulation (EC) No 1907/2006

CLP – Classification, Labelling and Packaging regulation

This product is not classified as dangerous substance according to the Directive 67/548/EEC and 1999/45/EC, Legal Act of National Council of HU No. 2000/XXV. Law, Publication date: 26/04/2000, Reference: (MNE(2003)54491) During production of this product we do not intentionally use any carcinogenic, mutagenic or toxic and reprotoxic substances (CMR substances) in accordance with EC 1272/2008.

Note(1): 78/631/EEC; 88/379/EEC; 89/178/EEC; 90/492/EEC; 93/18/EEC; 96/65/EC has been repealed by Directive 1999/45/EC acc.to ANNEX VIII.

Note(2): 67/548/EEC and 1999/45/EC will be repealed by Directive 1272/2008/EC (16 Dec 2008) with effect from 1 June 2015.

European Parliament and Council Directive 94/62/EC (of 20 December 1994) on packaging and packaging waste and its amendments 2005/20/EC and 2013/2/EU

Based on the available documentation from raw materials suppliers and test results, this grade complies with the Directive 94/62/EC and it's following amendments concerning the defined limits of heavy metals. This product meets requirements of less than 100 ppm for total incidental cadmium, lead, mercury, hexavalent chromium (CrVI). In addition, this product has the potential to be recycled according to these requirements.

Note: A special catalyst system is used for production of this product followingly: before the production this applied catalyst system contains Cr(III) which will be activated into Cr(VI), due to this fact it is possible to detect Cr(III) content (< 10 ppm) in final product as catalyst residue.

Declaration of Code of Federal Regulations title 16 chapter II. Consumer product safety commission part 1500 (Hazardous substances and Articles)

This product is not classified as hazardous substance (see § 1500.3 Definitions). Waste of this product is not hazardous and can be re-processed by recycling and reused as raw material.

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Directive 76/768/EEC of 27 July 1976 on the approximation of laws of the Member States relating to cosmetic products

We certify that during manufacturing of this product we do not use or intentionally incorporate into this product any of chemicals listed in ANNEX II and ANNEX III part 1 of this Directive. Therefore, it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for presence of these chemical substances.

Regulation (EC) No 1223/2009 of the European parliament and of the council of 30 November 2009 on cosmetic products

We confirm that this polymer meets requirements of Regulation No 1223/2009/EC.
However, this product has not been tested according to requirements of Regulation (EC) 1223/2009.

Regulation (EU) 2024/590 of the European parliament and of the council of 7 February 2024 on substances that deplete the ozone layer and repealing Regulation (EC) No 1005/2009 (Ozone Depleting Substances such as CFC's, HCFC's, Halons, CCl₄, Trichloroethane, HBFC's)

We declare, that during manufacturing of this product, we do not intentionally incorporate into this product, any of the chemicals as restricted by this regulation. According to this fact it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.

Regulation (EC) No 2019/1021 (of 20 June 2019) on persistent organic pollutants, as last amended and consolidated on 3 December 2025

We declare that during manufacturing of this product we do not intentionally incorporate into this product any of the chemicals restricted by ANNEX I – IV. of this regulation (see table below). According to this fact it is not reasonable to expect any of such substances to be present in this product.

Substance	CAS No
2-(2H-benzotriazol-2-yl)-4,6-di-tert-pentylphenol	25973-55-1
Aldrin	309-00-2
Alkanes C10-C13, chloro (short-chain chlorinated paraffins) (SCCPs)	85535-84-8 and others
Chlordane	57-74-9
Chlordecone	143-50-0
DDT (1,1,1-trichloro-2,2-bis(4-chlorophenyl) ethane)	50-29-3
Decabromodiphenyl ether (c-decaBDE)	1163-19-5
	13560-89-9
Dechlorane Plus (includes its syn-isomer and anti-isomer)	135821-03-3
	135821-74-8
Dicofol	115-32-2
Dieldrin	60-57-1
	959-98-8
Endosulfan	115-29-7

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	33213-65-9
Endrin	72-20-8
Heptabromodiphenyl ether	68928-80-3 and others
Heptachlor	76-44-8
Hexabromobiphenyl	36355-01-8
	25637-99-4
Hexabromocyclododecane and its diastereoisomers	3194-55-6
(alpha-hexabromocyclododecane, beta-hexabromocyclododecane,	134237-50-6
gamma-hexabromocyclododecane)	134237-51-7
	134237-52-8
Hexabromodiphenyl ether	36483-60-0 and others
Hexachlorobenzene (HCB)	118-74-1
Hexachlorobutadiene (HCBd)	87-68-3
	58-89-9
Hexachlorocyclohexanes, including lindane	319-84-6
	319-85-7
	608-73-1
	72-43-5
	30667-99-3
	76733-77-2
Methoxychlor	255065-25-9
	255065-26-0
	59424-81-6
	1348358-72-4
	and others
Mirex	2385-85-5
Pentabromodiphenyl ether	32534-81-9 and others
Pentachlorobenzene (PeCB)	608-93-5
	87-86-5
Pentachlorophenol and its salts and esters	and others
Perfluorohexane sulfonic acid (PFHxS), its salts and PFHxS-related compounds	355-46-4 and others
	1763-23-1
	2795-39-3
	29457-72-5
	29081-56-9
	70225-14-8
Perfluorooctane sulfonic acid and its derivatives (PFOS), its salts and perfluorooctane sulfonyl fluoride (PFOS-F) and others	56773-42-3
	251099-16-8
	4151-50-2
	31506-32-8
	1691-99-2
	24448-09-7
	307-35-7 and others

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Perfluorooctanoic acid (PFOA), its salts and PFOA related compounds	335-67-1 and others
Polychlorinated Biphenyls (PCB)	1336-36-3 and others
Polychlorinated dibenzo-p-dioxins and dibenzofurans (PCDD/PCDF) and dioxin-like polychlorinated biphenyls (dl-PCBs)	-
Polychlorinated naphthalenes	70776-03-3 and others
Polycyclic aromatic hydrocarbons (PAHs)	
Tetrabromodiphenyl ether	40088-47-9 and others
Toxaphene	8001-35-2

However, this product has not been tested for presence of above mentioned substances.

Directive (EU) 2019/904 of the European Parliament and of the Council (of 5 June 2019) on the reduction of the impact of certain plastic products on the environment

We declare that this product complies with the requirements of Directive (EU) 2019/904 of the European Parliament and of the Council (of 5 June 2019) on the reduction of the impact of certain plastic products on the environment.

We confirm that during the manufacturing, we do not intentionally use that include additives which, through accelerate the oxidation, lead to the fragmentation of the plastic material into micro-fragments or to chemical decomposition according to the requirements DIRECTIVE (EU) 2019/904.

However, this product has not been tested according to this directive.

Directive No 2011/65/EC (of 8 June 2011) on the restriction of the use of certain hazardous substances in electrical and electronic equipment, as last amended and consolidated on 1 January 2025.

RoHS regulation refers to electrical and electronic equipment and not specifically to plastic raw material. Based on the available documentation from raw materials suppliers this product complies with the Directives concerning the limits of heavy metals and substances mentioned in table below. Heavy metals and chemical substances restricted by these directives are not incorporated into this polymer intentionally during the production. However, this product has not been tested according to specific requirements of Directive No 2011/65/EC.

Note: 2002/95/EC has been repealed by Directive 2011/65/EC (8 June 2011) with effect from 3 January 2013.

Substance/Element	Limit [%]	CAS No
Lead (Pb)	0,1	7439-92-1
Cadmium (Cd)	0,01	7440-43-9
Hexavalent chromium (Cr ^{VI})	0,1	18540-29-9
Mercury (Hg)	0,1	7439-97-6
Polybrominated biphenyls (PBB)	0,1	-
Polybrominated diphenyl ethers (PBDE)	0,1	-

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Bis(2-ethylhexyl) phthalate (DEHP)	0,1	117-81-7
Butyl benzyl phthalate (BBP)	0,1	85-68-7
Dibutyl phthalate (DBP)	0,1	84-74-2
Diisobutyl phthalate (DIBP)	0,1	84-69-5

Directive No 2000/53/EC (of 18 September 2000) on End-of-Life Vehicles (ELV)

Heavy metals like cadmium, lead, mercury, hexavalent chromium (CrVI) and their compounds restricted by this regulation are not incorporated into this polymer intentionally during production. However, this product has not been tested according to specific requirements of Directive No 2000/53/EC.

GADSL (Global Automotive Declarable Substance List)

Hereby, following substances are listed below which are indicated in Global Automotive Declarable Substance List (Revision date 01.02.2025) and they are present in this polymer product:

For the manufacturing of this grade a special catalyst system is used which contains Cr(III) before the production which will be activated into Cr(VI), due to this fact it is possible to detect Cr(III) content (< 10 ppm) in final product as catalyst residue. Furthermore, there is GADSL substances in the formulation of this product, but the concentration of such substances does not exceed the specified threshold (0.1% wt.).

Note: In Aug 2005, VDA list of VDA 232-101 regulation (VDA = Verband der Automobilindustrie) has been replaced by the GADSL.

Directive No 2009/48/EC (of 18 June 2009) on the safety of toys and CEN standards EN 71-3 and EN 71-9

CEN Standard EN 71-3 and EN 71-9 refer to safety of toys and not specifically to plastic raw material. We confirm that we do not intentionally add substances listed in EN 71-9, Tables 2 A-I. According to this fact it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for presence of these chemicals.

We certify, that during manufacturing of this product, we do not intentionally incorporate into this product, any of the chemicals as restricted by 2009/48/EC ANNEX II. Part III. Chemical properties Tables 11 and 13. According to this fact it is not reasonable to expect any of such substances to be present in this product.

This product was tested according to EN 71-3 and meets the requirements of migration limits of certain elements which shall not be exceeded in scraped-off toy material defined by Annex II, III. Chemical properties, point 13. of Directive 2009/48/EC of 18th June 2009 on the safety of toys.

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BIFMA (Business and Institutional Furniture Manufacturers Association) declaration

We certify, that during manufacturing of this product, we do not intentionally incorporate into this product, any of the chemicals as listed by BIFMA e3-2008 Furniture Sustainability Standard ANNEX B (Chemicals of concern list). According to this fact it is not reasonable to expect any of such substances to be present in this product. However, this product has not been tested for these chemical substances.

Nanomaterials and Nanotechnology

We certify that during manufacturing of this product, we do not use nanotechnology or any nanomaterials defined in Commission Recommendation 2011/696/EU (of 18 October 2011) on the definition of nanomaterial.

Nanomaterials defined as natural, incidental or manufactured materials containing particles in an unbound state or as an aggregate or as an agglomerate and where for 50% or more of the particles in the number of size distribution, one or more external dimensions is in the size range (1-100) nm are not used in the production or the formulation of this grade. However, this product has not been tested for presence of these chemical substances.

CEN standard EN 13432

This product is not suitable for composting.

Conflict minerals

Conflict minerals which contain columbite-tantalite (coltan), cassiterite, gold, wolframite and their derivative metals like sources of tin, tungsten and tantalum mined from the Democratic Republic of Congo (DRC) or its adjoining countries (DRC Countries: Angola, Burundi, Central African Republic, the Republic of Congo, Rwanda, South Sudan, Tanzania, Uganda, Zambia) are not used in polymerization process during the production of this product.

Regulation (EU) 2017/821 of the European Parliament and of the Council of 17 May 2017 laying down supply chain due diligence obligations for Union importers of tin, tantalum and tungsten, their ores, and gold originating from conflict-affected and high-risk areas.

We confirm the compliance with the Conflict Minerals Regulation (EU) 2017/821 concern to the EU-based importers of tin, tantalum, tungsten and gold (also referred to as "3TG") and commit ourselves to also demand compliance from our suppliers. We confirm that we are not subject to the provisions of the Conflict Mineral Regulation, as we do not import any of the concerned minerals from conflict and high-risk areas into the European Union as a Union importer.

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Regulation (EU) 2024/573 of the European Parliament and of the Council of 7 February 2024 on fluorinated greenhouse gases

We declare that during the manufacturing of this product, we do not use or intentionally incorporate greenhouse gases. Therefore, it is not reasonable to expect any such substances to be present in this product. However, this product has not been specifically tested for the presence of these chemical substances.

DECLARATION OF OTHER CHEMICAL ELEMENTS

As a producer of this product, we confirm that during production of this product we do not use below mentioned elements, and their derivatives therefore are not expected to be present in this product. However, this product has not been tested for the presence of these elements.

- Antimony (Sb)
- Arsenic (As)
- Conflict minerals: Gold (Au), Tantalum (Ta), Tin (Sn), Tungsten (W)
- Halogens (fluor, brom, iod)
- Phosphorous (yellow and red)
- Rare Earth Elements
- Selenium (Se)
- Sulphur (S)
- Uranium (U)

We have to call your attention that this product may contain chlorine compounds in negligible quantities (<100ppM).

DECLARATION OF OTHER SUBSTANCES

We certify, that during manufacturing of this product, we do not intentionally incorporate into this product any of the chemicals which are listed below and therefore they are not expected to be present in this product. However, this product has not been tested for these chemical substances.

- Acetyl Acetone (ACAC) [CAS No. 123-54-6]
- 7-acetyl-6-ethyl-1,2,3,4-tetrahydro-1,1,4,4-tetramethylnaphthalene [CAS No. 88-29-9]
- Acenaphthylene [CAS No. 208-96-9]
- Acetaldehyde [CAS No. 75-07-0]
- Acenaphthene [CAS No. 83-32-9]
- Acetyl tributyl citrate [CAS No. 77-90-7]
- 4-Aminobiphenyl [CAS No. 92-67-1] and its salts
- Acrolein (2-propenal) [CAS No. 107-02-8]
- Anthracene [CAS No. 120-12-7]
- Anthracinon [CAS No. 84-65-1]
- Acrylamide [CAS No. 79-06-1]
- Adipates

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- Alcohols
- Alcoholic derivatives
- Aliphatic Sulphonate Compounds
- Aromatic Amines (restricted by Directive 2002/61/EC)
- Amonium Nitrate [CAS No. 6484-52-2]
- Asbestos [Chryolite CAS No. 12001-29-5], Amosite [CAS No. 12172-73-5], Anthophyllite [CAS No. 77536-67-5], Actinolite [CAS No. 77536-66-4], Tremolite [CAS No. 77536-68-6]
- Acrylonitrile [CAS No. 107-13-1]
- Alkylphenols
- Alkyl phenol Ethoxylates (APE)
- Alkylphenolphosphates
- Anthracene [CAS No. 120-12-7]
- Anthraquinone [CAS No. 84-65-1]
- Artificial musks
- Azocolourants (restricted by Directive 2002/61/EC), azodyes
- Azodicarbonamide [CAS No. 123 -77-3]
- Barium derivatives
- Benzalkonium chloride (BAC)
- Benzene [CAS No. 71-43-2]
- Benzidine [CAS No. 92-87-15] and its salts
- Benzoic Acid [CAS No. 65-85-0]
- Benzo[a]pyren (BaP) [CAS No. 50-32-8]
- Benzo[a]anthracene [CAS No. 56-55-3]
- Benzo[b]fluoranthene [CAS No. 205-99-2]
- Benzo[k]fluoranthene [CAS No. 207-08-9]
- Benzo[j]fluoranthene [CAS No. 205-82-3]
- Benzo[g,h,i]perylene [CAS No. 191-24-2]
- Benzo[e]pyrene [CAS No. 192-97-2]
- Benzotriazole [CAS No. 95-14-7]
- Benzisothiazolinone [CAS No. 2634-33-5]
- Benzophenone [CAS No. 119-61-9]
- Benzylbenzoate [CAS No. 120-51-4]
- 2-(2H-benzotriazol-2-yl)-4,6-di-tert-butylphenol [CAS No. 3846-71-7]
- Beryllium compounds (including: beryllium-oxide) and beryllium alloy
- Biocides
- Bisphenol A (BPA) [CAS No. 80-05-7], Bisphenol AF (BPAF) [CAS No. 1478-61-1], Bisphenol B (BPB) [CAS No. 77-40-7], Bisphenol E (BPE) [CAS No. 2081-08-5], Bisphenol F (BPF) [CAS No. 620-92-8] and Bisphenol S (BPS) [CAS No. 80-09-01]
- Bisphenol A diglycidyl ether (BADGE) [CAS No. 1675-54-3]
- Bisphenol F diglycidyl ether (BFDGE) [CAS No. 2095-03-6]
- 4,4'-Bis(diethylamino)benzophenone- DEAB [CAS No. 90-93-7]
- Bis(chloromethyl)ether (BCME) [CAS No. 542-88-1]
- Bis(2-butoxyethyl) adipate [CAS No. 141-18-4]

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- Bis(2-ethylhexyl) Fumarate [CAS No. 141-02-6]
- Bismuth [CAS No. 7440-69-9]
- Blue colorants
- Bromine and its derivatives
- Butyl acrylate [CAS No. 141-32-2]
- BNST (Benzenamine, N-phenyl-, Reaction Products with Styrene and 2,4,4-Trimethylpentene) [CAS No. 68921-45-9]
- Boric acid [CAS No. 10043-35-3]; borates and perborates
- Boron and its derivatives
- Butylated Hydroxytoluene (BHT) [CAS No. 128-37-0]
- Butylated Hydroxyanisole (BHA) [CAS No. 25013-16-5 and CAS No. 121-00-6]
- C10 - C13 aromatics
- C9 aromatics
- Camphor benzalkonium methosulfate [CAS No. 52793-97-2]
- Catenex PH 941
- Cellulose [CAS No. 9004-34-6]
- Cellulose Acetate [CAS No. 9004-35-7]
- Cetylstearylalcohol [CAS No. 67762-27-0]
- Chlorinated alkyl benzenes (CABs)
- Chlorinated paraffins, short chain chlorinated paraffins (SCCPs)
- Chlorine and its derivatives
- Chlorofluorocarbon (CFC)
- Chlorpyrifos (CAS No.: 2921-88-2)
- Cholecalciferol [CAS No. 67-97-0]
- Chrysene [CAS No. 218-01-9]
- Cobalt [CAS No. 7440-48-4] and CoII chloride [CAS No. 7646-79-9]
- Coconut Oil
- Colourants
- Coriandrol (D-Linalool) [CAS No. 126-90-9]
- Cumene [CAS No. 98-82-8]
- Cyanuric acid (CYA) [CAS No. 108-80-5]
- N-cyclohexyl-2-benzothiazolesulfenamide [CAS No. 95-33-0]
- 1,2-Cyclohexane dicarboxylic acid diisononyl ester [CAS No. 166412-78-8]
- 4,4'-diaminodiphenylmethane [CAS No. 101-77-9]
- 4,4'-diaminostilbene [CAS No. 54760-75-7]
- Decabromodiphenyl ethane (DBDPE) [CAS No. 184852-53-9]
- Decabromodiphenyl ether (DecaBDE) [CAS No. 1163-19-15]
- Diantimony trioxide [CAS No. 1309-64-4]
- Di-2-ethylhexyl maleate (DEHM) [CAS No. 142-16-5]
- Dibenzo[a,h]anthracene [CAS No. 53-70-3]
- Dibenzothiazyl disulphide [CAS No. 120-78-5]
- Dichlorodiphenyltrichloroethane [CAS No. 50-29-3]
- Diisooctylphthalate [CAS No. 27554-26-3]

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- 2,2-Dimethoxy-2-phenylacetophenone- DMPA [CAS No. 24650-42-8]
- Dimethylacetamide [CAS No. 127-19-5]
- Dimethylfumarate [CAS No. 624-49-7]
- Dimethylformamide (DMF) [CAS No. 68-12-2]
- 1,4-Dioxane [CAS No. 123-91-1]
- Didecyl-dimethylammonium chloride DDAC [CAS No. 7173-51-5]
- 2,4-Diethyl-9H-thioxanthen-9-one- DETX (CAS No. 82799-44-8)
- Di-o-tolylguanidine (DOTG) [CAS No. 938-22-7]
- Dioxin [CAS No 290-67-5 and CAS No. 289-87-2] and its derivatives
- Dipentamethylenethiuram disulphide (PTD) [CAS No. 94-37-1]
- Endocrine disruptors
- Epichlorhydrin [CAS No. 106-89-8]
- Epoxidised Soy-Bean Oil (ESBO)
- Epoxy resin [CAS No. 68334-76-9]
- Ethanol [CAS No. 64-17-5]
- Ethyl 4-(dimethylamino)benzoate- EDMAB [CAS No. 10287-53-3]
- 2-Ethylanthraquinone [CAS No.84-51-5]
- Ethylenediaminetetraacetic acid (EDTA) [CAS No. 60-00-4] and its salts
- Ethylene glycol dimethylacrilate (EGDMA) [CAS No. 97-90-5]
- Ethylene/methacrylic acid-Zincs copolymer
- Ethyl-acetone (methyl-propyl-ketone) [CAS No. 107-87-9]
- Ethylbenzene [CAS No. 100-41-4]
- Ethylene-oxide [CAS No. 75-21-8]
- 2-Ethylhexanoic acid [CAS No. 149-57-5]
- 2-Ethylhexyl 4-(dimethylamino)benzoate- EDHAB [CAS No. 21245-02-3]
- Fats
- Flame retardants (all)
- Fluoranthene [CAS No. 206-44-0]
- Fluorene [CAS No. 86-73-7]
- Fluorine and its derivatives
- Fluorocarbons
- Fluoroelastomers
- Fluorotelomers
- Folpet [CAS No. 1333-07-3]
- Formaldehyde [CAS No. 50-00-0]
- Fragrances
 - Allergenic fragrances (oak moss, tree moss, isoeugenol [CAS No. 97-54-1])
 - Hexyl cinnamaldehyde [CAS No. 101-86-0]
 - Cinnamyl alcohol [CAS No. 104-54-1]
 - Hydroxycitronellal [CAS No. 107-75-5]
 - Lylal (Hydroxymethylpentylcyclohexenecarboxaldehyde) [CAS No. 31906-04-4]
 - Majantol (trimethylbenzene propanol) [CAS No. 103694-68-4]
 - Furfural [CAS No. 98-01-1]

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- Lilial [CAS No. 80-54-6]
- Coumarin [CAS No.: 91-64-5]
- Fungicide
- Furan [CAS No.: 110-00-09] and its derivatives
- Furfural [CAS No.: 98-01-1]
- Galactomannane (CAS No.: 11078-30-1)
- Glycerol [CAS No. 56-81-5]
- Glycol ethers (EGME, EGMEA, EGEEE, EGEEA)
- Glycols ethylene [CAS No.: 107-21-1] and propylene [CAS No. 57-55-6]
- Glyoxal [CAS No. 107-22-2]
- Gold (Au) [CAS No.: 7440-57-5]
- Graphite
- Halogenated Flame Retardants
- Halogenated HydroCarbons
- Herbicides
- Hexachlorobenzene (HCB) [CAS No. 118-74-1]
- Hexachlorbutadien, (HCBd) [CAS No. 87-68-3]
- Hexabromocyclododecane (HBCDD) [CAS No. 25637-99-4, 3194-55-6]
- 1-hydroxycyclohexyl phenyl ketone- HCPK [CAS No. 947-19-3]
- 4-Hydroxybenzophenone [CAS No. 1137-42-4]
- 2-Hydroxy-2-methylpropiophenone- HMPP [CAS No. 7473-98-5]
- Hydrofluorocarbon (HFC)
- Hydrochlorofluorocarbon (HCFC)
- Indeno(1,2,3-c,d)pyrene [CAS No. 193-39-5]
- Indium [CAS No. 7440-74-6]
- Insecticides
- Isopropyl thioxanthone (ITX) [CAS No. 83846-86-0, CAS No. 5495-84-1, CAS No. 75081-21-9]
- Jatropha plant derivatives
- Lanoline [CAS No. 8006-54-0]
- Latex, Natural Rubber [CAS No. 9006-04-6]
- Licareol (L-Linalool) [CAS No. 126-91-0]
- Linalool [CAS No. 78-70-6]
- Lithium Hydroxide (LiOH) [CAS No. 1310-65-2]
- Long-chain Perfluoroalkyl Carboxylates (LCPFACs)
- Mancozeb [CAS No. 8018-01-7]
- Mineral oil aromatic hydrocarbones C>24 (MOAHs)
- Mineral oil saturated hydrocarbons from C10 to C40 (MOSHs)
- Medium-chain chlorinated paraffins (MCCP), Long-chain chlorinated paraffins (LCCP)
- N-Methylpyrrolidone (NMP) [CAS No. 872-50-4]
- 4-Methylbenzophenone [CAS No. 134-84-9]
- Melamine [CAS No. 108-78-1]
- Methylene-Diphenyl-Diisocyanate (MDI) [CAS No. 101-68-8]
- 2-mercaptobenzothiazole (MBT) [CAS No. 149-30-4]

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- Methanol [CAS No. 67-56-1]
- 2-Methyl-4-isothiazolin-3-one [CAS No. 2682-20-4]
- Methyl methacrylate [CAS No. 80-62-6]
- Methylidibromo glutaronitrile (MDBGN) [CAS No. 35691-65-7]
- Methylene chloride [CAS No. 75-09-2]
- Mica
- 2-(4-Morpholinylmercapto)benzothiazole [CAS No. 102-77-2]
- Musk xylene [CAS No. 81-15-2]
- Nanomaterials (including Nanoclay, Nanosilver)
- 1-Naphtol, 2-Naphtol
- Naphthalene [CAS No. 91-20-3]
- 2-Naphthylamine [CAS No. 91-59-8] and its salts
- Neomycin [CAS No 1404-04-2]
- N-butanol [CAS No. 71-36-3]
- N-Ethyl-o-toluenesulfonamide (NETSA) [CAS No. 1077-66-1]
- N-Ethyl-p-toluenesulfonamide [CAS No. 80-39-7]
- N-Isopropyl-N'-phenyl-1,4-phenylenediamine [CAS No. 101-72-4]
- Ni and Ni-compounds [CAS No. 7440-02-0]
- Nickel titanium oxide [CAS No. 12035-39-1]
- Nitrosamines
- Nitrilotriacetic acid, NTA [CAS No. 139-13-9]
- Nitrates
- Nitrite derivatives
- Nitrosoamines
- Nonylphenoxypoly(ethyleneoxy)ethanol [CAS No. 9016-45-9]
- 1-Nitropropane [CAS No. 108-03-2]
- 2-Nitropropane [CAS No. 79-46-9]
- 4-Nitro-BiPhenyl [CAS No. 92-93-3]
- Nonylphenol ethoxylates
- Novolac glycidyl ether
- Octylphenols [CAS No. 27193-28-8] and Nonylphenol [CAS No. 25154-52-3]
- o-Phenylphenol (OPP) [CAS No. 90-43-7]
- Oleamide [CAS No. 301-02-0]
- Organotin compounds
- Oxalic Acid [CAS No. 144-62-7] and its derivatives
- Palm oil
- Palm Kerner Oil
- Palladium [CAS No. 7440-05-3]
- Parabenes (Esters of Para-hydroxybenzoic-acid)
- Pentachlorothiophenol, (PCTP) [CAS No. 133-49-3]
- Pentachlorophenol (PCP) [CAS No. 87-86-5]
- PentaBDE [CAS No 32534-81-9] (pentabromodiphenyl ether) and octaBDE [CAS No. 32536-52-0] (octabromodiphenyl ether)

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- Poly- and Perfluoroalkyl substances (PFAS)
- Perfluorooctane sulfonate (PFOS) [CAS No. 1763-23-1]
- Perfluorooctanoic acid (PFOA) [CAS No. 335-67-1]
- Perfluorinated carboxylic acids (PFCAs)
- Perfluorochemicals (PFCs)
- Perfluoro-alkyl- phosphate esters (PAPs)
- Perfume
- Perchlorates
- Pesticides
- Persistent and very bioaccumulative (vPvB) substances
 - Trichloroethylene [CAS No. 79-01-6]
 - Chromium trioxide [CAS No. 1333-82-0]
 - Acids generated from chromium trioxide and their oligomers,
 - Sodium dichromate [CAS No. 10588-01-9]
 - Ammonium dichromate [CAS No. 7789-09-5]
 - Potassium dichromate [CAS No. 7778-50-9]
 - Cobalt(II) sulphate [CAS No. 10124-43-3]
 - Cobalt dichloride [CAS No. 7646-79-9]
 - Cobalt(II) carbonate [CAS No. 513-79-1]
 - Cobalt(II) diacetate [CAS No. 71-48-7]
- Phenanthren [CAS No. 85-01-8]
- Phenol [CAS No. 000108-95-2] and its derivatives
- Phenol, isopropyliertes Phosphat, (PIP (3:1)) [CAS No. 68937-41-7]
- Phthalic Anhydride [CAS No. 85-44-9]
- Phthalimide [CAS No. 85-41-6]
- Phthalates:
 - Di(2-ethylhexyl)phthalate (DEHP), [CAS No. 117-81-7]
 - Dibutyl-phthalate (DBP), [CAS No. 84-74-2]
 - Benzyl butyl phthalate (BBP), [CAS No. 85-68-7]
 - Diisononyl phthalate (DINP), [CAS No. 28553-12-0]
 - Diisodecyl phthalate (DIDP), [CAS No. 26761-40-0]
 - Di-N-octyl Phthalate (DNOP), [CAS No. 117-84-0]
 - Di-benzyl phthalate [CAS No. 523-31-9]
 - Di-methyl phthalate [CAS No. 131-11-3]
 - Di-ethyl phthalate (DEP), [CAS No. 84-66-2]
 - Di-cyclo-hexyl phthalate (DCHP), [CAS No. 84-61-7]
 - Di-methoxyethyl phthalate (DMEP), [CAS No. 117-82-8]
 - Di-(methylcyclohexyl) phthalate (DMCHP), [CAS No. 27987-25-3]
 - Other phthalates
- P-Hydroxybenzoic Acid [CAS No. 99-96-7]
- p-Phenylenediamine [CAS No. 106-50-3]
- Plasticizers
- Pigment Green 50 [CAS No. 68186-85-6]

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- Polyamide-6
- Polyacrylonitrile (PAN) [CAS No. 25014-41-9]
- Polylactic acid (PLA) [CAS No. 26100-51-6]
- Polychlorinated Biphenyls (PCBs)
- Polybrominated Biphenyls (PBBs)
- Polychlorinated Dibenzodioxin (PCDDs) and dibenzofurans
- Polychlorinated Furans (PCDFs)
- Polychlorinated Naphthalenes (PCNs)
- Polychlorinated Terphenyls (PCTs)
- Polychlorinated Diphenyl Ethers (PCDEs)
- Polybrominated Diphenyl Ethers (PBDEs)
- Polybrominated Terphenyls (PBTs)
- Polycyclic aromatic hydrocarbons (PAHs)
- Polycarbonate (PC) [CAS No. 25037-45-0]
- Polyethylene terephthalate (PET) [CAS No. 25038-59-9]
- Polytetrafluorethylene (PTFE, TEFLON) [CAS No. 9002-85-1] and [CAS No. 9002-84-0]
- Polyvinylalcohol [CAS No. 9002-89-5]
- Preservative / disinfectant
 - 2-Chloroacetamide [CAS No. 79-07-2]
 - Chlorphenesin [CAS No. 886-74-8]
 - Climbazole [CAS No. 38083-17-9]
 - Ethyl Lauroyl Arginate-HCl [CAS No. 60372-77-2]
 - Isothiazolinone [CAS No. 1003-07-2]
 - Methylisothiazolinone [CAS No. 2682-20-4]
 - Methylchloroisothiazolinone (CAS No. 26172-55-4)
 - Benzisothiazolinone (CAS No. 2634-33-5)
 - o-Phenylphenol [CAS No. 90-43-7]
- Propolis [CAS No. 9009-62-5]
- Proteines
- PVC [CAS No. 9002-86-2] and PVDC [CAS No. 9002-85-1]
- Pyrene [CAS No. 129-00-0]
- Radioactive substances/elements
- Quaternary Ammonium Compounds
- Radon (Rn) [CAS No 10043-92-2]
- Release additives
- Resorcinol; 1,3-benzenediol [CAS No. 108-46-3]
- Rosin from wood [CAS No. 8050-09-7]
- Rubber (Synthetic and Natural)
- Recycled material
- Colophony (Gum rosin) [CAS No. 8050-09-7]
- Semicarbazide [CAS No. 57-56-7]
- Short Chain Chlorinated Paraffins (SCCP) [CAS No. 85535-84-8]
- Silicone [CAS No. 90337-93-2] and silica gel [CAS No. 99439-28-2]

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- Siloxane D4 [CAS No. 556-67-2]
- Siloxane D5 [CAS No. 541-02-6]
- Silver [CAS No. 7440-22-4]
- Softeners
- Styrene [CAS No. 100-42-5]
- Sulphur dioxide [CAS No. 7466-09-5]
- Sulfates
- sum of Benzophenone + 4-Methylbenzophenone + 4-hydroxybenzophenone (CAS No. 119-61-9, CAS No. 134-84-9 and CAS No. 1137-42-4)
- Vinyl Chloride [CAS No. 75-01-4]
- Tannic acid [CAS No. 1401-55-4]
- Tartrazine [CAS No. 1934-21-0]
- TBT (Tributyl-tin), DBT (dibutyl-tin) and MBT (monobutyl-tin) and dioctyltin compounds (DOT) and other organo-tin compounds
- Terephthalic acid [CAS No. 100-21-0]
- Tetrabromobisphenol A (TBBPA) [CAS No. 79-94-7]
- Tetrachloroethene (PERC) [CAS No. 127-18-4]
- Tetraethyleneglycol dimethacrylate (TEGDMA) [CAS No. 109-16-0]
- Tetraethylthiuram disulphide (TETD) [CAS No. 97-77-8]
- Tetramethylthiuram disulphide (TMTD) [CAS No. 137-26-8]
- Tetramethylthiuram monosulphide (TMTM) [CAS No. 97-74-5]
- Thiuram mix
- Titanium acetyl acetonate (TAA) [CAS No. 17501-79-0]
- Thorium [CAS No. 7440-29-1]
- Tin oxide, Cassiterite [CAS No. 8062-08-6]
- Titanium dioxide [CAS No. 1317-70-0]
- Trans-2 nonenal [CAS No. 18829-56-6]
- Trichlorobenzene [CAS No. 12002-48-1]
- Trichloroethene (TCE) [CAS No. 79-01-6]
- Triclosan [CAS No. 3380-34-5]
- Triethanolamine [CAS No. 102-71-6]
- Trikesylphosphate, Tritolyl phosphate [CAS No. 78-30-8]
- Tris (nonylphenyl) phosphite (TNPP) [CAS No. 3050-88-2]
- Tris(2-butoxyethyl) phosphate (TBEP) [CAS No. 78-51-3]
- 2,4,6-tris(tert-Butyl) phenol, (TTBP) [CAS No. 732-26-3]
- Tris(2-nonylphenyl) phosphite (TNPP) [CAS No. 26523-78-4]
- Trimethylbenzenes
- Toluene [CAS No. 108-88-3]
- Turpentine [CAS No. 8006-64-2]
- UV Filters UV stabilizers
 - 2,2'-Methylene-bis-(6-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol) (MBBT) [CAS No. 103597-45-1]
 - 2-(2H-benzotriazol-2-yl)-4,6-di-tert-pentylphenol [CAS No. 25973-55-1]

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- Camphor Benzalkonium Methosulfate [CAS No. 52793-97-2]
- 3-benzylidene-camphor [CAS No. 15087-24-8]
- Benzophenone-1 / -2 / -3 [CAS No. 92092-63-2, CAS No. 131-55-5, CAS No. 131-57-7]
- Ethylhexyl-Methoxycinnamate (OMC) [CAS No. 5466-77-3]
- Octocrylene, Etocrylene [CAS No. 6197-30-4, CAS No. 5232-99-5]
- Homosalate [CAS No. 118-56-9]
- 4-Methylbenzylidene Camphor (MBC) [CAS No. 36861-47-9]
- Octyl-Dimethyl-p-Aminobenzoic-Acid (OD-PABA) [CAS No. 58817-05-3]
- Vinyl acetate [CAS No. 108-05-4]
- Vinylidene chloride (VDC) [CAS No. 75-35-4]
- Water repellents
- Xenohormones
- Xylenes [CAS No. 1330-20-7]

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