

Issuing date: 09/01/2023

Regulatory Data Sheet

Component	CAS-No.	Weight percent
Distillates (petroleum), hydrotreated light naphthenic	64742-53-6	> 60 - < 70 %
Distillates (petroleum), hydrotreated middle	64742-46-7 >= 15 - < 20 %	
Proprietary Mixture		< 20 %
Distillates (petroleum), hydrotreated light	64742-47-8	> 5 - < 10 %
Dec-1-ene, oligomers, hydrogenated (PAO <=4)	68037-01-4	< 5 %
Phenol, isobutylenated, phosphate (3:1)	68937-40-6	> 0.25 - < 1 %
2,6-di-tert-butyl-p-cresol	128-37-0	> 0.25 - < 1 %
xylene	1330-20-7	< 0.01 %

Butylated triphenyl phosphate (CAS 68937-40-6) is a multi-constituent substance. This CAS number is used in multiple countries for Chemical Inventory listing but in some global regions listing has been achieved using the identifiers of the component substances. If clarification is required then contact marketability@lanxess.com

Inventory Information

The components of this product are reported in the following inventories:

THE CON	ipolicitis of this product are reported in the following inventories.	
AIIC	Australian Inventory of Industrial Chemicals	On the inventory, or in compliance with the inventory
NZIoC	New Zealand. Inventory of Chemical Substances	On the inventory, or in compliance with the inventory
ENCS	Japan. ENCS - Existing and New Chemical Substances Inventory	On the inventory, or in compliance with the inventory
KECI	Korea. Korean Existing Chemicals Inventory (KECI)	On the inventory, or in compliance with the inventory
PICCS	Philippines Inventory of Chemicals and Chemical Substances (PICCS)	On the inventory, or in compliance with the inventory
IECSC	China. Inventory of Existing Chemical Substances in China (IECSC)	On the inventory, or in compliance with the inventory
TCSI	Taiwan Chemical Substance Inventory (TCSI)	On the inventory, or in compliance with the inventory

NZEPA HSNO Approval Number : HSR002602

Product Source

Based upon our knowledge of raw materials, processes, and products, this product is not sourced from animal sources. Based upon our knowledge of raw materials, processes, and products, this product is not sourced from plant sources.

Based on our knowledge of the raw materials, processes and products, this product is made from entirely synthetic or refined chemicals.

Based on our knowledge of the raw materials, processes and products, this product is not sourced from Genetically Modified Organisms (GMO).

The suppliers of the distillates used in this product have certified that they contain less than 3 % DMSO extract as measured by IP 346 'Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions - Dimethyl sulphoxide extraction refractive index method', Institute of Petroleum, London.

Specific Chemical Categories

1-METHYL-2-PYRROLIDONE (NMP) :- Not intentionally added
2-NAPHTHYLAMINE AND ITS SALTS :- Not intentionally added
4-NITROBIPHENYL :- Not intentionally added
ALKYLPHENOL/ ALKYLPHENOLETHOXYLATES (AP/APE) :- Not intentionally added
ALUMINIUM AND ALUMINIUM COMPOUNDS :- Not intentionally added



Issuing date: 09/01/2023

Regulatory Data Sheet

AROMATIC AMINE (EU DIRECTIVE 2002/61/EC) :- Not intentionally added

ASBESTOS :- Not intentionally added

AZO PIGMENTS (EU DIRECTIVE 2002/61/EC) :- Not intentionally added

AZOXYALKYL COMPOUNDS: - Not intentionally added

BENZOTRIAZOLES: - Not intentionally added

BERYLLIUM AND ITS COMPOUNDS: - Not intentionally added

BISPHENOLS: - Not intentionally added

BORON AND BORON COMPOUNDS: - Not intentionally added

BTEX - BENZENE, TOLUENE, ETHYLBENZENE AND XYLENE :- Present

BUTADIENE:- Not intentionally added

CHLORINATED PARAFFINS: - Not intentionally added

CHLORINATED PHOSPHATE ESTERS (TCEP, TCPP AND TDCPP) :- Not intentionally added

CHLORINATED SOLVENTS: - Not intentionally added

CHLOROBENZENES: - Not intentionally added

CHLOROPHENOLS: - Not intentionally added

CHLOROTOLUENES :- Not intentionally added

COBALT AND COBALT COMPOUNDS: - Not intentionally added

CRESOL:- Not intentionally added

DIMETHYL FUMARATE (DMF) :- Not intentionally added

DIOXINS: DIBENZO-P-DIOXINS (PCDD) :- Not intentionally added

DIPHENYL AMINE (DPA) :- Not intentionally added

EPOXY DERIVATIVES (BADGE, BFDGE, NOGE) :- Not intentionally added

FORMALDEHYDE, GLYOXAL AND OTHER SHORT-CHAIN ALDEHYDES (C1 TO C6):- Not intentionally added

FORMAMIDE:- Not intentionally added

FURANS: DIBENZOFURANS (PCDF) :- Not intentionally added

GLYCOL ETHERS :- Not intentionally added

HEXABROMOCYCLODODECANE (HBCD) :- Not intentionally added

HEXACHLOROCYCLOHEXANE:- Not intentionally added

MELAMINE :- Not intentionally added

NATURAL RUBBER LATEX :- Not intentionally added

NITROSAMINE:- Not intentionally added

NONYL PHENOL (NP) :- Not intentionally added

NONYL PHENOL ETHOXYLATES: - Not intentionally added

ORGANO-TIN OR ORGANO-TIN OXIDES COMPOUNDS: - Not intentionally added

ORTHO-PHENYLPHENOL :- Not intentionally added

OZONE DEPLETING COMPOUNDS (ODS) :- Not intentionally added

PARABANS :- Not intentionally added

PERFLUORO-OCTANOIC ACID AND ITS SALTS (PFOA) :- Not intentionally added

PERFLUOROALKYL AND POLYFLUOROALKYL SUBSTANCES (PFAS) :- Not intentionally added

PERFLUOROHEXANESULFONIC ACID AND ITS SALTS (PFHXS) :- Not intentionally added

PERFLUOROOCTANE SULFONATE AND ITS SALTS (PFOS) :- Not intentionally added

PERSISTENT ORGANIC POLLUTANTS (POPS) :- Not intentionally added

PESTICIDES: - Not intentionally added

PHENOL:- Not intentionally added

PHTHALATES: - Not intentionally added

POLYAROMATIC HYDROCARBONS (PAHS) :- Not intentionally added

POLYBROMINATED BIPHENYLS (PBB) :- Not intentionally added

POLYBROMINATED DIPHENYL ETHERS (PBDE) :- Not intentionally added

POLYCHLORINATED BIPHENYLS (PCB) :- Not intentionally added

POLYCHLORINATED NAPHTHALENES (PCN) :- Not intentionally added

POLYCHLORINATED TERPHENYL (PCT): - Not intentionally added

POLYFLUORINATED COMPOUNDS (PFC) :- Not intentionally added

POLYVINYL CHLORIDE (PVC) :- Not intentionally added

QUATERNARY AMMONIUM COMPOUNDS - DDAC & BAC :- Not intentionally added

QUINOLINE:- Not intentionally added

RADIOACTIVE SUBSTANCES: Not intentionally added

SILICATE MINERALS :- Not intentionally added

STRONTIUM AND STRONTIUM COMPOUNDS: - Not intentionally added

TELLURIUM AND ITS COMPOUNDS :- Not intentionally added

THALLIUM AND ITS COMPOUNDS: - Not intentionally added

VINYL CHLORIDE (VC) :- Not intentionally added

ZINC AND ZINC COMPOUNDS: - Not intentionally added



Regulatory Data Sheet

Issuing date: 09/01/2023

Heavy Metal Regulations

Based on our knowledge of the raw materials and processes of this product we have reviewed compliance with US Coalition of Northeastern Governors (CONEG), and the EU Directives on Packaging Waste (94/62/EEC), End-of-life Vehicles (2000/53/EEC) and Restriction of Hazardous Substances (RoHS) (2015/863/EU). If it is not intentionally added during the production process it would not be known to be a reaction by-product nor would it be expected to be present in the final product at more than trace levels.

ANTIMONY & ANTIMONY COMPOUNDS: Not intentionally added ARSENIC & ARSENIC COMPOUNDS: Not intentionally added BARIUM & BARIUM COMPOUNDS: Not intentionally added CADMIUM & CADMIUM COMPOUNDS: Not intentionally added CHROMIUM VI & CHROMIUM COMPOUNDS: Not intentionally added COPPER: Not intentionally added LEAD & LEAD COMPOUNDS: Not intentionally added MANGANESE: Not intentionally added MERCURY & MERCURY COMPOUNDS: Not intentionally added NICKEL & NICKEL COMPOUNDS: Not intentionally added

Food Contact Information

SELENIUM: - Not intentionally added

For information regarding 21 CFR FDA clearances, please contact LANXESSHES@LANXESS.com

Allergenicity

Based upon our knowledge of raw materials, processes, and products, this product does not contain the following allergen materials: milk, eggs, wheat, buckwheat, natural latex, tree nuts, fish, seeds, shellfish, soy, or sulfites. This includes substances and products listed in Annex II of Regulation 1169/2011/EU.

Kosher, Halal

This product is not Kosher certified. This product is not Halal certified.

Water hazard class (Germany) : WGK 1 slightly hazardous to water

<u>Prohibitions</u> \ <u>Restriction</u>

Prohibited substances REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).

: This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57).

<u>California Prop. 65</u>: This product does not contain any chemicals known to State of California to

cause cancer, birth defects, or any other reproductive harm.

Pollutant Release and Transfer

Reg. (PRTR)

: Not applicable



Regulatory Data Sheet

Issuing date: 09/01/2023

"Does not contain" means: has not been intentionally added and is not known to be present except for technically unavoidable amounts at trace levels below relevant thresholds.

This information and our technical advice - whether verbal, in writing or by way of trials - are given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. Our advice does not release you from the obligation to check its validity and to test our products as to their suitability for the intended processes and uses. The application, use and processing of our products and the products manufactured by you on the basis of our technical advice are beyond our control and, therefore, entirely your own responsibility. Statements regarding consistency are valid.

Our products are sold in accordance with the current version of our General Conditions of Sale and Delivery.

In the United States of America the LANXESS business is conducted by LANXESS Corporation, Pittsburgh, PA. Customers in the USA are kindly asked to address their requests directly to this legal entity.