

Issuing date: 09/19/2023

Regulatory Data Sheet

Component	CAS-No.	Weight percent
Dec-1-ene, oligomers, hydrogenated (PAO 6-8)	68037-01-4	> 70 %
molybdenum disulphide	1317-33-5	< 10 %
Graphite	7782-42-5	< 5 %
calcium di(acetate)	62-54-4	< 5 %
sodium nitrite	7632-00-0	< 3 %
N-1-naphthylaniline	90-30-2	< 1 %
pentaerythritol	115-77-5	< 1 %
Quartz (SiO2)	14808-60-7	< 1 %
Distillates (petroleum), hydrotreated light naphthenic	64742-53-6	< 1 %
(Z)-N-methyl-N-(1-oxo-9-octadecenyl)glycine	110-25-8	< 1 %
silica gel	112926-00-8	< 0.1 %
sodium nitrate	7631-99-4	< 0.1 %
aniline	62-53-3	< 0.01 %
1-naphthylamine	134-32-7	< 0.001 %
toluene	108-88-3	< 0.0001 %
2-naphthylamine	91-59-8	< 0.0001 %

Inventory Information

The components 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

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 upon our knowledge of raw materials, processes, and products, this product is sourced from raw materials containing refined soybeans and therefore may contain genetically modified materials.

Specific Chemical Categories

1-METHYL-2-PYRROLIDONE (NMP) :- Not intentionally added

2-NAPHTHYLAMINE AND ITS SALTS: - Present



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Regulatory Data Sheet

4-NITROBIPHENYL:- Not intentionally added

ALKYLPHENOL/ ALKYLPHENOLETHOXYLATES (AP/APE) :- Not intentionally added

ALUMINIUM AND ALUMINIUM COMPOUNDS: - Not intentionally added

AROMATIC AMINE (EU DIRECTIVE 2002/61/EC) :- Present

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 AČID AND ITS SALTS (PFOA) :- Not intentionally added

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

PERFLUOROHEXANES ULFONIC 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



Issuing date: 09/19/2023

Regulatory Data Sheet

VINYL CHLORIDE (VC) :- Not intentionally added ZINC AND ZINC COMPOUNDS :- Not intentionally added

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 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 SELENIUM: Not intentionally added

Food Contact Information

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 3 highly 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).

California Proposition 65

California Prop. 65 Components , which is/are known to the State of California to cause cancer, and

Page 3 of 4



Issuing date: 09/19/2023

Regulatory Data Sheet

aniline 62-53-3 1-naphthylamine 134-32-7 2-naphthylamine 91-59-8

, which is/are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

toluene 108-88-3

Pollutant Release and Transfer Reg.

PRTR Components

Class I Designated Chemical Substances

"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.