

SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: ANTICORIT DFW 8301

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Anticorrosion product

Containers >=20l for commercial use only

Uses advised against:No uses advised against identified.

1.3 Details of the supplier of the safety data sheet

Manufacturer / Supplier FUCHS LUBRICANTS GERMANY GmbH

Friesenheimer Str. 19 68169 Mannheim

Telephone: +49 621 3701-0 (ZENTRALE)

Fax: +49 621 3701-570

Contact for request of safety data sheets

E-mail: Automotive lubricants CS.Services-FLG@fuchs.com

Industrial lubricants

Telephone: +49 621 3701-0 (ZENTRALE)

Informing department for safety data sheets

E-mail: produktsicherheit-FLG@fuchs.com

1.4 Emergency telephone number: +49 621 3701-0 (Mo - Fr 08:00 - 16:00 Uhr)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

The product has been classified and labelled as hazardous according to regulation (EU) 1272/2008 (CLP).

Classification according to Regulation (EC) No 1272/2008 as amended.

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Product name: ANTICORIT DFW 8301

Health Hazards

Aspiration Hazard Category 1 H304: May be fatal if swallowed and enters air-

ways.

Hazard summary

Physical Hazards: Can form flammable vapour-air mixtures during the application.

Health Hazards

Ingestion: If ingested, material may be aspirated into the lungs and cause chemical

pneumonitis. Treat appropriately.

2.2 Label Elements

Contains: Hydrocarbons, low viscosity

Base oil, low viscous Base oil, low viscous



Signal Words: Danger

Hazard Statement(s): H304: May be fatal if swallowed and enters airways.

Precautionary Statements

Response: P301+P310: IF SWALLOWED: Immediately call a POISON CEN-

TER/doctor.

P331: Do NOT induce vomiting.

Supplemental label information

EUH208: Contains: Calcium Sulfonate. May produce an allergic reaction.

EUH066: Repeated exposure may cause skin dryness or cracking.

2.3 Information on other haz-

ards

By handling of mineral oil products and chemical products no particular hazard is known when normal precautions (item 7) and personal protective equipment (item 8) are kept. The product may not be released into the envi-

ronment without control.

Endocrine disrupting prop-

erties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation

(EU) 2018/605 at levels of 0.1% or higher.

Results of PBT and vPvB

assessment:

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very

bioaccumulative (vPvB) at levels of 0.1% or higher.

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SECTION 3: Composition/information on ingredients

3.2 Mixtures

General information: Mixture based on severely refined mineral base oils with corrosion preventive agents and volatile hydrocarbons.

Chemical name	Identifier	Concentration *	REACH Registra- tion No.	Notes
Hydrocarbons, low viscosity	EINECS: 920-901-0	50,00% - <100,00%	01-2119456810-40	
Calcium Sulfonate	EINECS: 263-093-9	5,00% - <10,00%	01-2119488992-18	
Base oil, low viscous	EINECS: 265-157-1	1,00% - <10,00%	01-2119484627-25	
Glycol derivative	EINECS: 203-961-6	1,00% - <5,00%	01-2119475104-44	
Base oil, low viscous	EINECS: 265-169-7	1,00% - <10,00%	01-2119471299-27	
Ca sulfonate	EINECS: 939-603-7	0,10% - <1,00%	01-2119978241-36	
phenolic antioxidant	EINECS: 204-881-4	0,10% - <0,25%	01-2119565113-46	

^{*} All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Classification

Chemical name	Identifier	Classification
Hydrocarbons, low viscosity	EINECS: 920-901-0	CLP: Asp. Tox. 1;H304 EUH066
Calcium Sulfonate	EINECS: 263-093-9	CLP: Skin Sens. 1B;H317
Base oil, low viscous	EINECS: 265-157-1	CLP: Asp. Tox. 1;H304
Glycol derivative	EINECS: 203-961-6	CLP: Eye Irrit. 2;H319
Base oil, low viscous	EINECS: 265-169-7	CLP: Asp. Tox. 1;H304
Ca sulfonate	EINECS: 939-603-7	CLP: Skin Sens. 1B;H317
phenolic antioxidant	EINECS: 204-881-4	CLP: Aquatic Acute 1;H400, Aquatic Chronic 1;H410; M-Factor (aquatic acute): 1; M-Factor (aquatic chronic): 1

CLP: Regulation No. 1272/2008.

specific concentration limit

Chemical name		specific concentra- tion limit		Category	Hazard state- ments
Calcium Sulfonate	EINECS: 263-093-9	>= 10 %	Skin sensitizer	1B	H317
Ca sulfonate	EINECS: 939-603-7	>= 10 %	Skin sensitizer	1B	H317

For the wording of the listed hazard statements refer to section 16.

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PBT: persistent, bioaccumulative and toxic substance.

vPvB: very persistent and very bioaccumulative substance.



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Please note that the mineral oils and petroleum distillates used in our products are severely refined and have a DMSO extract < 3% as measured by method IP 346 and are not classified as carcinogenic according to Nota L/ Nota N of Annex VI of Regulation EC 1272/2008."

SECTION 4: First aid measures

General: Instantly remove any clothing soiled by the product.

4.1 Description of first aid measures

Inhalation: Supply fresh air; consult doctor in case of symptoms.

Eye contact: Promptly wash eyes with plenty of water while lifting the eye lids.

Skin Contact: Wash with water and soap; pay attention: skin degreasing product.

Ingestion: Call a physician or poison control center immediately. Rinse mouth. Never

give liquid to an unconscious person. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and

delayed:

If ingested, material may be aspirated into the lungs and cause chemical

pneumonitis. Treat appropriately. Headache.

4.3 Indication of any immediate medical attention and special treatment needed

Get medical attention if symptoms occur.

SECTION 5: Firefighting measures

General Fire Hazards: Use water spray to keep fire-exposed containers cool.

5.1 Extinguishing media

Suitable extinguishing me-

dia:

CO2, fire extinguishing powder or fog like water spraying. Extinguish larger fires with alcohol resistant foam or spray water with suitable surfactant add-

ed

Unsuitable extinguishing

media:

Water with a full water jet.

5.2 Special hazards arising from the substance or mixture:

Can form explosive vapor-air mixtures at higher temperatures.

5.3 Advice for firefighters

Special fire-fighting proce-

dures:

Move container from fire area if it can be done without risk. Dispose of fire debris and contaminated fire fighting water inaccordance with official regulations. Collect contaminated fire fighting water separately. It must not enter

drains.

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Special protective equipment for fire-fighters:

Self-contained breathing apparatus and full protective clothing must be

worn in case of fire.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

In case of spills, beware of slippery floors and surfaces. Keep away from

sources of ignition - No smoking.

6.2 Environmental Precautions:

Prevent from spreading (e.g. by binding or oil barriers). Avoid release to the environment. Environmental manager must be informed of all major spillages. Prevent further leakage or spillage if safe to do so. Do not allow to enter

drainage system, surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acidbinders, universal binders, sawdust). Dispose of the material collected according to regula-

tions. Stop the flow of material, if this is without risk.

6.4 Reference to other sections:

See Section 8 of the SDS for Personal Protective Equipment. See Section 7 for information on safe handling See Section 13 for information on dis-

posal.

SECTION 7: Handling and storage:

7.1 Precautions for safe handling:

Use only in well-ventilated areas. Risk of vapor concentration on the floor and in low-lying areas. Prevent formation of aerosols. Do not eat, drink or smoke when working with the product. Take usual precautions when handling mineral oil products or chemical products. Observe good industrial hygiene practices. Provide adequate ventilation.

7.2 Conditions for safe storage, including any incompatibili-

ties:

Store locked up. Local regulations concerning handling and storage of waterpolluting products have to be followed. The precautions for storing and handling of flammable liquids have to be kept. Local regulations for common storage of flammable liquids have to be followed. Do not heat up to temperatures close to the flash point.

7.3 Specific end use(s): Not applicable

10, Combustible liquids Storage Class:

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

Occupational Exposure Limits

Chemical name	Туре	Exposure Limit Values		Source
Hydrocarbons, low viscosity	MAK	50 ppm	300 mg/m3	Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG), as amended (2011)
Base oil, low viscous - Res-	MAK		5 mg/m3	Germany. DFG MAK List (advisory OELs).

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pirable fraction.				Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG), as amended (07 2022)
Base oil paraffinic - Respirable fraction.	MAK		5 mg/m3	Germany. DFG MAK List (advisory OELs). Commission for the Investigation of Health Hazards of Chemical Compounds in the Work Area (DFG), as amended (07 2022)
Glycol derivative	STEL	15 ppm	101,2 mg/m3	EU. Indicative Occupational Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU, as amended (12 2009)
Glycol derivative	TWA	10 ppm	67,5 mg/m3	EU. Indicative Occupational Exposure Limit Values in Directives 91/322/EEC, 2000/39/EC, 2006/15/EC, 2009/161/EU, 2017/164/EU, as amended (12 2009)
Glycol derivative - Vapor and aerosol.	AGW	10 ppm	67 mg/m3	Germany. TRGS 900, Occupational Exposure Limits (AGW), as amended (04 2014)
phenolic antioxidant - Inhala- ble fraction.	AGW		10 mg/m3	Germany. TRGS 900, Occupational Exposure Limits (AGW), as amended (09 2012)

8.2 Exposure controls

Appropriate engineering controls:

Provide adequate ventilation. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment (PPE)

General information: Wash hands before breaks and after work. Use personal protective equip-

> ment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment. The usual precautionary measures should be ad-

hered to inhandling the chemicals or the mineral oil products.

Eye/face protection: Safety glasses (EN 166) recommended during refilling.

Skin protection

Hand Protection: Material: Nitrile butyl rubber (NBR). Min. Breakthrough time: >= 480 min

Recommended thickness of the material: >= 0,38 mm

Avoid long-term and repeated skin contact. Suitable gloves can be recommended by the glove supplier. Use skin protection cream for preventive skin protection. Protective gloves, where permitted in acc. to safety directions. The exact break through time has to be found out by the manufactur-

er of the protective gloves and has to be observed.

Other: Do not carry cleaning cloths impregnated with the product in trouser pock-

ets. Wear suitable protective clothing.

Respiratory Protection: Ensure good ventilation/exhaustion at the workplace. Avoid breathing va-

pour/ aerosol.

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Thermal hazards: Not known.

Hygiene measures: Always observe good personal hygiene measures, such as washing after

handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated foot-

wear that cannot be cleaned.

Environmental Controls: No data available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state: liquid
Form: liquid
Color: Yellow

Odor: Characteristic

pH: substance/mixture is non-soluble (in water)

Freezing point: not determined **Boiling Point:** No data available.

Flash Point: 72 °C

Flammability (solid, gas): not determined

Explosion Limit - Upper (%):

Not applicable for mixtures

Density: 0,80 g/ml (15,00 °C)

Solubility(ies)

Solubility in Water: Insoluble in water
Solubility (other): No data available.

Partition coefficient (n-octanol/water): Not applicable for mixtures

Auto-ignition temperature: not determined

Decomposition Temperature: not determined

Kinematic viscosity: 3,7 mm2/s (40 °C)

Particle characteristics: Not applicable

9.2 Other information No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity: Stable under normal use conditions.

10.2 Chemical Stability: Stable under normal use conditions.

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10.3 Possibility of hazardous

reactions:

Stable under normal use conditions.

10.4 Conditions to avoid: Stable under normal use conditions.

10.5 Incompatible Materials: Strong oxidizing substances. Strong acids. Strong bases.

10.6 Hazardous Decomposition

Products:

Thermal decomposition or combustion may liberate carbon oxides and oth-

er toxic gases or vapors.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Oral

Product: Not classified for acute toxicity based on available data.

Specified substance(s)

Hydrocarbons, low vis-

cosity

LD 50 (Rat): > 10.000 mg/kg

Calcium Sulfonate LD 50 (Rat): > 16.000 mg/kg

Base oil, low viscous LD 50 (Rat): > 5.000 mg/kg (OECD 423)

Glycol derivative LD 50 (Rat): 3.384 mg/kg

Base oil, low viscous LD 50 (Rat): > 5.001 mg/kg (OECD 423)

Ca sulfonate LD 50 (Rat): > 5.000 mg/kg

phenolic antioxidant LD 50 (Rat): > 2.930 mg/kg (OECD 401)

Dermal

Product: Not classified for acute toxicity based on available data.

Specified substance(s)

Calcium Sulfonate LD 50 (Rat): > 5.001 mg/kg

Base oil, low viscous LD 50 (Rabbit): > 5.000 mg/kg (OECD 402)

Glycol derivative LD 50 (Rabbit): 2.700 mg/kg

Base oil, low viscous LD 50 (Rabbit): > 5.001 mg/kg (OECD 402)

Ca sulfonate LD 50 (Rabbit): > 5.000 mg/kg

phenolic antioxidant LD 50 (Rat): > 5.000 mg/kg (OECD 402)

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Inhalation

Product: Not classified for acute toxicity based on available data.

Specified substance(s)

Hydrocarbons, low vis-

cosity

LC 50 (Rat, 4 h): > 5 mg/l

Base oil, low viscous LC 50 (Rat, 4 h): > 5 mg/l (OECD 403) Dust and mist

Ca sulfonate LC 50 (Rat, 4 h): > 5 mg/l Dust and mist

Skin Corrosion/Irritation:

Product:

Based on available data, the classification criteria are not met.

Specified substance(s)

Calcium Sulfonate

OECD 404 (Rabbit):

Not irritant.

Base oil, low viscous OECD 404

Not irritant

Serious Eye Damage/Eye Irritation:

Product:

Based on available data, the classification criteria are not met.

Specified substance(s)

Base oil, low viscous

OECD 405 Not irritating

Respiratory or Skin Sensitization:

Product:

Experimental data has shown that the concentration of potentially sensitiz-

ing components present in this product does not induce skin sensitization.

Specified substance(s)

Calcium Sulfonate

May cause sensitization by skin contact.

Ca sulfonate (Guinea Pig)

May cause sensitization by skin contact.

phenolic antioxidant

No sensitizing effect (guinea pig); OECD 406

Germ Cell Mutagenicity

Product: Based on available data, the classification criteria are not met.

Carcinogenicity

Product: Based on available data, the classification criteria are not met.

Reproductive toxicity

Product: Based on available data, the classification criteria are not met.

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Specific Target Organ Toxicity - Single Exposure

Product: Based on available data, the classification criteria are not met.

Specific Target Organ Toxicity - Repeated Exposure

Product: Based on available data, the classification criteria are not met.

Aspiration Hazard

Product: May be fatal if swallowed and enters airways.

11.2 Information on other haz-

ards

Endocrine disrupting properties

Product: The substance/mixture does not contain components considered to have

endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation

(EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

Acute toxicity

Product: Based on available data, the classification criteria are not met.

Fish

Specified substance(s)

Hydrocarbons, low vis-

cosity

LC 50 (Fish, 96 h): > 101 mg/l

Calcium Sulfonate LC 50 (Fish, 96 h): > 10.000 mg/l (OECD 203)

Base oil, low viscous LC 50 (Fish, 96 h): > 101 mg/l (OECD 203)

Glycol derivative LC 50 (Fish, 96 h): 1.300 mg/l

Base oil, low viscous LD 50 (Oncorhynchus mykiss, 96 h): > 101 mg/l (OECD 203)

Ca sulfonate LC 50 (Fish, 96 h): > 101 mg/l (OECD 203)

Aquatic Invertebrates Specified substance(s)

Calcium Sulfonate EC 50 (Water Flea, 48 h): > 100 mg/l (OECD 202)

Base oil, low viscous EC 50 (Water Flea, 48 h): > 10.000 mg/l (OECD 202)

Glycol derivative EC 50 (Water Flea, 48 h): > 101 mg/l

Base oil, low viscous EC 50 (Water Flea, 48 h): > 10.000 mg/l (OECD 202)

Ca sulfonate EC 50 (Water Flea, 48 h): > 1.001 mg/l (OECD 202)

phenolic antioxidant EC 50 (Water Flea, 48 h): 0,61 mg/l (OECD 202)

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Chronic ToxicityProduct: Based on available data, the classification criteria are not met.

Aquatic Invertebrates Specified substance(s)

Base oil, low viscous NOEC (Daphnia magna, 21 d): 10 mg/l (OECD 211)

phenolic antioxidant NOEC (Water Flea, 21 d): > 0,39 mg/l

Toxicity to Aquatic Plants Specified substance(s)

Base oil, low viscous EC 50 (Alga, 72 h): > 101 mg/l

Glycol derivative EC 50 (Alga, 96 h): > 101 mg/l

Ca sulfonate EC 50 (Alga, 72 h): > 101 mg/l (OECD 201)

12.2 Persistence and Degradability

Biodegradation

Product: Not applicable for mixtures

Specified substance(s)

Hydrocarbons, low vis-

cosity

31 % (28 d, OECD 301F) Not readily degradable.

Calcium Sulfonate 8,6 % (28 d) Not easily biodegradable

Base oil, low viscous 31 % (28 d, OECD 301F) Not readily degradable.

phenolic antioxidant 30 % (OECD 302C) Not readily degradable.

12.3 Bioaccumulative potential

Product: Not applicable for mixtures

Specified substance(s)

phenolic antioxidant May be accumulated in organism

12.4 Mobility in soil:

Product: Not applicable for mixtures

12.5 Results of PBT and vPvB

assessment:

The product does not contain any substances fulfilling the PBT/vPvB criteria.

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12.6 Endocrine disrupting

properties

Product: The substance/mixture does not contain components considered to have

endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation

(EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects: No data available.

Water Hazard Class

(WGK):

WGK 2: significantly water-endangering.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

General information: Dispose in accordance with all applicable regulations.

Disposal methods: Discharge, treatment, or disposal may be subject to national, state, or local

laws.

European Waste Codes

07 06 04*: other organic solvents, washing liquids and mother liquors

SECTION 14: Transport information

ADR/RID

14.1 UN number or ID number: 14.2 UN Proper Shipping Name: -

14.3 Transport Hazard Class(es)

Class: Non-dangerous goods

Label(s): – Hazard No. (ADR): –

Tunnel restriction code: -

14.4 Packing Group: –
14.5 Environmental hazards: –
14.6 Special precautions for user: –

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IMDG

14.1 UN number or ID number: –
14.2 UN Proper Shipping Name: –

14.3 Transport Hazard Class(es)

Class: Non-dangerous goods

Label(s): –
EmS No.: –

14.3 Packing Group: 14.5 Environmental hazards: -

14.6 Special precautions for user:

IATA

14.1 UN number or ID number: –
14.2 Proper Shipping Name: –

14.3 Transport Hazard Class(es):

Class: Non-dangerous goods

Label(s):

14.4 Packing Group: –
14.5 Environmental hazards: –
14.6 Special precautions for user: –

14.7 Maritime transport in bulk according to IMO instruments: Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

EU Regulations

EU. Ozone Depleters, Annex I to Regulation 2024/590 on Substances that Deplete the Ozone Layer: none

EU. Regulation 2019/1021/EU on persistent organic pollutants (POPs) (recast), as amended: none

National Regulations

Water Hazard Class

WGK 2: significantly water-endangering.

(WGK):

15.2 Chemical safety as-

sessment:

No Chemical Safety Assessment has been carried out.

DIRECTIVE 2012/18/EU (SEVESO III) on the control of major-accident hazards involving dangerous substances

Not applicable

SECTION 16: Other information

Revision Information: Vertical lines in the margin indicate an amendment.

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Wording of the H-statements in section 2 and 3

EUH066 Repeated exposure may cause skin dryness or cracking.

H304 May be fatal if swallowed and enters airways.

H317 May cause an allergic skin reaction.
 H319 Causes serious eye irritation.
 H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

Other information: The classification complies with the current EU lists: however, it has been

supplemented with expert literature information and information provided by/about our company. The following evaluation methods were used: - On the basis of test data - Calculation Method - Bridging Principle "Substantially simi-

lar mixtures" - Expert Judgement

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Disclaimer: The data contained in this safety data sheet are based on our current

knowledge and experience and are given to the best of our knowledge and belief. It characterizes the product only with regard to safety requirements for handling, transport and disposal. The data do not describe the product's properties (tech. product specification). Neither should any agreed property nor the suitability of the product for any specific technical application be deduced from the data contained in this safety data sheet. Modifications on this document are not allowed. The data are not transferable to other products. In the case of mixing the product with other products or in the case of processing, the data in this safety data sheet are not necessarily valid for the new-made material. It is the responsibility of the recipient of the product to observe federal, state and local law. Please contact us to obtain up-to-date safety data sheets. This document was issued electronically and has no sig-

nature.

Abbreviations and acronyms

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; EIGA - European Industrial Gases Association; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC -International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 -Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration: NO(A)EL - No Observed (Adverse) Effect Level: NOELR - No Observable Effect Loading Rate: NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS -

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Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - substance of very high concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

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