

Revision Date: 16.01.2017

Print Date: 07.07.2022

SDS Number: R0517764 Version: 1.3

Valvoline™ AIRFILTER OIL Oil

[™] Trademark, Valvoline or its subsidiaries, registered in various countries VE885

Conforms to EU Regulation 1907/2006/EC as amended. - SDSGHS_GB

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

1.1 Product identifier		
Trade name	: Valvoline™	MAIRFILTER OIL
	Oil	
	™ Tradem various co	ark, Valvoline or its subsidiaries, registered in untries
1.2 Relevant identified us	es of the substance o	r mixture and uses advised against
Recommended use	: Cleaning solut	tions.
1.3 Details of the supplie	er of the safety data	1.4 Emergency telephone number
sheet		00-800-825-8654 / 001-859-202-3865, or contact
Ellis Enterprises B.V., an a	affiliate of Valvoline	your local emergency telephone number at 112
Wieldrechtseweg 39		
3316 BG Dordrecht		
Netherlands		Product Information
+31 (0)78 654 3500 (in the	e Netherlands), or	+31 (0)78 654 3500 (in the Netherlands), or
contact your local CSR co		contact your local CSR contact person
		······································

SECTION 2: Hazards identification

SDS@valvoline.com

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 2	H225: Highly flammable liquid and vapour.
Skin irritation, Category 2	H315: Causes skin irritation.
Reproductive toxicity, Category 2	H361: Suspected of damaging fertility or the unborn child.
Specific target organ toxicity - single exposure, Category 3, Central nervous system	H336: May cause drowsiness or dizziness.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through prolonged or repeated exposure.



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Aspiration hazard, Category 1

H304: May be fatal if swallowed and enters airways.

Chronic aquatic toxicity, Category 2

H411: Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (E Hazard pictograms	C) No	1272/2008)	
Signal word	: Da	anger	
Hazard statements	Ha	225 304	Highly flammable liquid and vapour. May be fatal if swallowed and enters airways.
		315	Causes skin irritation.
		336	May cause drowsiness or dizziness.
	HB	361	Suspected of damaging fertility or the unborn child.
	HB	373	May cause damage to organs through prolonged or repeated exposure.
	H4	111	Toxic to aquatic life with long lasting effects.
Precautionary statements	: P1	01	If medical advice is needed, have product container or label at hand.
	P1	02	Keep out of reach of children.
		evention:	
	P2	280	Wear protective gloves/ protective clothing/ eye protection/ face protection.
	Re	esponse:	
		362 + P364	Take off contaminated clothing and wash it before reuse.
	P3	370 + P378	In case of fire: Use carbon dioxide to extinguish.
	St	orage:	erini guleni
		103 + P233	Store in a well-ventilated place. Keep container tightly closed.
	P4	105	Store locked up.
	Di	sposal:	·
		501	Dispose of contents/ container to an approved waste disposal plant.

Hazardous components which must be listed on the label: n-Hexane

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2.3 Other hazards

Additional advice

No information available.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature

: Static Accumulator

Hazardous components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.	(REGULATION (EC)	(%)
	Registration number	No 1272/2008)	
n-Hexane	110-54-3	Flam. Liq.2; H225	>= 40,00 - <
	203-777-6	Repr.2; H361	50,00
		STOT SE3; H336	
		STOT RE2; H373	
		Asp. Tox.1; H304	
		Aquatic Chronic2;	
		H411	
		Skin Irrit.2; H315	

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	Move out of dangerous area. Call a POISON CENTRE or doctor/physician if exposed or you feel unwell. Show this safety data sheet to the doctor in attendance. Symptoms of poisoning may appear several hours later. Do not leave the victim unattended.
If inhaled	:	Move to fresh air. If unconscious, place in recovery position and seek medical advice. Consult a physician after significant exposure.
In case of skin contact	:	Remove contaminated clothing. If irritation develops, get medical attention. If on skin, rinse well with water. Wash contaminated clothing before re-use. If on clothes, remove clothes.
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In case of eye contact	 Flush eyes with water as a precaution. Remove contact lenses. Protect unharmed eye. If eye irritation persists, consult a specialist.
If swallowed	 Obtain medical attention. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
4.2 Most important symptoms a	nd effects, both acute and delayed
Symptoms	: Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through the skin may include: stomach or intestinal upset (nausea, vomiting, diarrhea) irritation (nose, throat, airways)
Risks	: Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Sympathomimetic drugs may initiate cardiac arrhythmias in persons exposed to this material.
	May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure.
4.3 Indication of any immediate	medical attention and special treatment needed

4.3

Treatment	: No hazards which require special first aid measures.
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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	 Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Water spray Foam Alcohol-resistant foam Carbon dioxide (CO2)
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Dry chemical

Unsuitable extinguishing	: High volume water jet
media	

5.2 Special hazards arising from the substance or mixture

Specific hazards during firefighting	:	Never use welding or cutting torch on or near drum (even empty) because product (even just residue) can ignite explosively. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Do not allow run-off from fire fighting to enter drains or water courses.
Hazardous combustion products	:	carbon dioxide and carbon monoxide Hydrocarbons
5.3 Advice for firefighters Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Specific extinguishing	:	Product is compatible with standard fire-fighting agents.

Further information	: Do not use a solid water stream as it may scatter and spread fire.
	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Use a water spray to cool fully closed containers.

SECTION 6: Accidental release measures

methods

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	 Evacuate personnel to safe areas. Remove all sources of ignition. Use personal protective equipment. Ensure adequate ventilation. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed. Comply with all applicable federal, state, and local regulations. Suppress (knock down) gases/vapours/mists with a water spray jet.
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6.2 Environmental precautions

Environmental precautions : Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

6.4 Reference to other sections

For further information see Section 8 and Section 13 of the safety data sheet.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	 Open drum carefully as content may be under pressure. Avoid formation of aerosol. Provide sufficient air exchange and/or exhaust in work rooms. Do not breathe vapours/dust. Do not smoke. Container hazardous when empty. Take precautionary measures against static discharges. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. Smoking, eating and drinking should be prohibited in the application area. For personal protection see section 8. Dispose of rinse water in accordance with local and national regulations. Container may be opened only under exhaust ventilation hood.
Advice on protection against fire and explosion	: Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). No sparking tools should be used. Keep away from open flames, hot surfaces and sources of ignition. Use only explosion-proof equipment.
Hygiene measures	: Wash hands before breaks and at the end of workday. When using do not eat or drink. When using do not smoke.



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7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. No smoking. Electrical installations / working materials must comply with the technological safety standards.
Other data	:	No decomposition if stored and applied as directed.
7.3 Specific end use(s) Specific use(s)	:	No data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
n-Hexane	110-54-3	TWA	20 ppm 72 mg/m3	2006/15/EC
		TWA	20 ppm 72 mg/m3	GB EH40

8.2 Exposure controls

Engineering measures

Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

Personal protective equipment

Eye protection	:	Not required under normal conditions of use. Wear splash- proof safety goggles if material could be misted or splashed into eyes.
Hand protection		
Remarks	:	Rubber gloves Nitrile rubber
		The suitability for a specific workplace should be discussed with the producers of the protective gloves.
Skin and body protection	:	Wear as appropriate:



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	Impervious clothing Safety shoes Flame-resistant clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place. Discard gloves that show tears, pinholes, or signs of wear.
Respiratory protection :	In the case of vapour formation use a respirator with an approved filter.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	: liquid
Colour	: blue
Odour	: characteristic
Odour Threshold	: No data available
рН	: Not applicable
Melting point/freezing point	: No data available
Boiling point/boiling range	: >69 °C
Flash point	: -22 °C
Evaporation rate	: 8,00
Flammability (solid, gas)	: No data available
Upper explosion limit	: 7,4 %(V)
Lower explosion limit	: 1,4 %(V)
Vapour pressure	: 162 hPa (20 °C)
Relative vapour density	: No data available
Relative density	:
	No data available
Density	: 0,750 g/cm3

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Solubility(ies) Water solubility	:	insoluble
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	Not applicable
Decomposition temperature	:	No data available
Viscosity Viscosity, dynamic	:	1 mPa.s (20 °C)
Viscosity, kinematic	:	ca. 2 mm2/s (40 °C)
Oxidizing properties	:	No data available

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity No decomposition if stored and applied as directed. **10.2 Chemical stability** Stable under recommended storage conditions. 10.3 Possibility of hazardous reactions Hazardous reactions : Vapours may form explosive mixture with air. 10.4 Conditions to avoid Conditions to avoid : Heat, flames and sparks. None known. **10.5 Incompatible materials** Materials to avoid : Acids peroxides Strong oxidizing agents

10.6 Hazardous decomposition products

Hazardous decomposition

: carbon dioxide and carbon monoxide

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products

Hydrocarbons

SECTION 11: Toxicological information

	•		
11.1	Information on toxicological Information on likely routes of exposure		
	Acute toxicity Not classified based on availab <u>Components:</u> n-Hexane	le	information.
	Acute oral toxicity	:	LD50 (Rat, male and female): ca. 16 g/kg
	Acute inhalation toxicity	:	LC50 (Rat, male): > 5000 ppm Exposure time: 24 h
	Acute dermal toxicity	:	LD50 (Rabbit, male and female): > 2.000 mg/kg Assessment: No adverse effect has been observed in acute dermal toxicity tests.
	Skin corrosion/irritation		

Causes skin irritation.

Product:

Result: Repeated exposure may cause skin dryness or cracking.

Remarks: May cause skin irritation and/or dermatitis.

Components:

n-Hexane Result: Irritating to skin.

Serious eye damage/eye irritation

Not classified based on available information. <u>Product:</u> Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin.

Components:

n-Hexane Result: Slight, transient irritation

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information. **Germ cell mutagenicity** Not classified based on available information.



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Carcinogenicity

Not classified based on available information. **Reproductive toxicity** Suspected of damaging fertility or the unborn child. **Components:** n-Hexane Reproductive toxicity -: Suspected of damaging fertility., Some evidence of adverse Assessment effects on sexual function and fertility, based on animal

experiments.

STOT - single exposure

May cause drowsiness or dizziness. Components: n-Hexane Target Organs: Central nervous system Assessment: May cause drowsiness or dizziness.

STOT - repeated exposure

May cause damage to organs through prolonged or repeated exposure. **Components:** n-Hexane Exposure routes: Inhalation Target Organs: Nervous system Assessment: Causes damage to organs through prolonged or repeated exposure.

Aspiration toxicity

May be fatal if swallowed and enters airways. Product: May be fatal if swallowed and enters airways.

Components:

n-Hexane May be fatal if swallowed and enters airways.

Further information

Product:

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

SECTION 12: Ecological information

12.1 Toxicity

Components: n-Hexane



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Toxicity to algae	: EL50 (Pseudokirchneriella subcapitata (green algae)): 9,29 mg/l Exposure time: 72 h
Ecotoxicology Assessment Acute aquatic toxicity	: Toxic to aquatic life.
Chronic aquatic toxicity	: Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability

Components:	
n-Hexane Biodegradability	: Remarks: Expected to be biodegradable

12.3 Bioaccumulative potential

n-Hexane	
Partition coefficient: n-	: log Pow: 3,90
octanol/water	

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Not relevant

12.6 Other adverse effects

Product:

Additional ecological	:	An environmental hazard cannot be excluded in the event of
information		unprofessional handling or disposal., Toxic to aquatic life with
		long lasting effects.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	 The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.
Contaminated packaging	: Empty remaining contents. Dispose of as unused product. Empty containers should be taken to an approved waste
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handling site for recycling or disposal.

Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

SECTION 14: Transport information

SECTION 14: Transport information

14.1 UN number

ADR: Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO: UN1993 INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER: UN1993 INTERNATIONAL MARITIME DANGEROUS GOODS: UN1993 RID: Not dangerous goods

14.2 UN proper shipping name

ADR: Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO: Flammable liquid, n.o.s. (NORMAL-HEXANE) INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER: Flammable liquid, n.o.s. (NORMAL-HEXANE) INTERNATIONAL MARITIME DANGEROUS GOODS: FLAMMABLE LIQUID, N.O.S. (NORMAL-HEXANE) RID: Not dangerous goods

14.3 Transport hazard class(es)

ADR: Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO: 3 INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER: 3 INTERNATIONAL MARITIME DANGEROUS GOODS: 3 RID: Not dangerous goods

14.4 Packing group

ADR: Not dangerous goods INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO: II INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER: II INTERNATIONAL MARITIME DANGEROUS GOODS: II RID: Not dangerous goods

14.5 Environmental hazards

ADR: Environmentally hazardous INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO: Environmentally hazardous INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER: Environmentally hazardous



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INTERNATIONAL MARITIME DANGEROUS GOODS: Environmentally hazardous, MARINE POLLUTANT

RID: Environmentally hazardous

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Ship Type: Not applicable Hazard code(s): Not applicable Pollutant Category: Not applicable

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Regulation (EC) No 1005/2009 on substances that : Not applicable deplete the ozone layer Regulation (EC) No 850/2004 on persistent organic : Not applicable pollutants REACH - List of substances subject to authorisation : Not applicable (Annex XIV) REACH - Restrictions on the manufacture, placing on : Not applicable the market and use of certain dangerous substances, preparations and articles (Annex XVII) REACH - Candidate List of Substances of Very High : Not applicable Concern for Authorisation (Article 59). Regulation (EC) No 649/2012 of the European : Not applicable Parliament and the Council concerning the export and import of dangerous chemicals Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Quantity 1 Quantity 2 50 000 + DEC 5 000 t

E2 ENVIRONMENTAL 200 t 500 t HAZARDS	FUC	FLAMINABLE LIQUIDS	5.000 t	50.000 1
	E2		200 t	500 t



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Volatile organic compounds	:	Law on the incentive tax for volatile organic compounds (VOCV) Volatile organic compounds (VOC) content: 50 %, 375 g/l
according to Detergents Regulation EC 648/2004	:	30 % and more: Aliphatic hydrocarbons
Other regulations	:	Young people under 18 years old are not allowed to work with this product according to the EU Directive 94/33/EC on the protection of young people at work.
		Pregnant women may only work with or be exposed to this product if, based on a risk assessment in the context of the activities and risk management measures taken, the exposure will not lead to any injury for mother and/or child (Maternity Protection Directive 92/85/EC as amended).

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

EINECS .	
DSL	This product contains one or several components that are not on the Canadian DSL and have annual quantity limits.
AICS	Not in compliance with the inventory
ENCS	Not in compliance with the inventory
KECI	Not in compliance with the inventory
PICCS	Not in compliance with the inventory
IECSC	Not in compliance with the inventory
TSCA	Not On TSCA Inventory

Inventories

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

15.2 Chemical safety assessment

No data available

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SECTION 16: Other information

Further information

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Classification procedure:

H225	Highly flammable liquid and vapour.	On basis of test data.
H315	Causes skin irritation.	Calculation method
H361	Suspected of damaging fertility or the unborn child.	Calculation method
H336	May cause drowsiness or dizziness.	Calculation method
H373	May cause damage to organs through prolonged or repeated exposure.	Calculation method
H304	May be fatal if swallowed and enters airways.	On basis of test data.
H411	Toxic to aquatic life with long lasting effects.	Calculation method

Full text of H-Statements

H225	Highly flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H361	Suspected of damaging fertility or the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure if inhaled.
H411	Toxic to aquatic life with long lasting effects.

Other information : The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This SDS has been prepared by Valvoline's Environmental Health and Safety Department ('+31 (0)78 654 3500).

Sources of key data used to compile the Safety Data Sheet Valvoline internal data including own and sponsored test reports The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport.



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List of abbreviations and acronyms that could be, but not necessarily are, used in this safety data sheet :

ACGIH : American Conference of Industrial Hygienists

BEI : Biological Exposure Index

CAS : Chemical Abstracts Service (Division of the American Chemical Society).

CMR : Carcinogenic, Mutagenic or Toxic for Reproduction

FG : Food grade

GHS : Globally Harmonized System of Classification and Labeling of Chemicals.

H-statement : Hazard Statement

IATA : International Air Transport Association.

IATA-DGR : Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO : International Civil Aviation Organization

ICAO-TI (ICAO) : Technical Instructions by the "International Civil Aviation Organization"

IMDG : International Maritime Code for Dangerous Goods

ISO : International Organization for Standardization

logPow : octanol-water partition coefficient

LČxx : Lethal Concentration, for xx percent of test population

LDxx : Lethal Dose, for xx percent of test population.

ICxx : Inhibitory Concentration for xx of a substance

Ecxx : Effective Concentration of xx

N.O.S.: Not Otherwise Specified

OECD : Organization for Economic Co-operation and Development

OEL : Occupational Exposure Limit

P-Statement : Precautionary Statement

PBT : Persistent , Bioaccumulative and Toxic

PPE : Personal Protective Equipment

STEL : Short-term exposure limit

STOT : Specific Target Organ Toxicity

TLV : Threshold Limit Value

TWA : Time-weighted average

vPvB : Very Persistent and Very Bioaccumulative

WEL : Workplace Exposure Level

ABM : Water Hazard Class for the Netherlands ADR : Agreement concerning the International Carriage of Dangerous Goods by Road. ADNR: Regulation for the Carriage of Dangerous Substances on the Rhine CLP : Classification, Labelling and Packaging CSA : Chemical Safety Assessment CSR : Chemical Safety Report DNEL : Derived No Effect Level. EINECS : European Inventory of Existing Commercial Chemical Substances. ELINCS : European List of Notified Chemical Substances PEC : Predicted Effect Concentration PEL : Permissible Exposure Limits PNEC : Predicted No Effect Concentration P. phrase : Bisk phrase

R-phrase : Risk phrase



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REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals RID : Regulation Concerning the International Transport of Dangerous Goods by Rail S-phrase: Safety phrase WGK : German Water Hazard Class