



Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

Tire & Trim Protectant

Version number: 1.0

Date of compilation: 2025-04-11

SECTION 1: Identification

1.1 Product identifier

Trade name

Tire & Trim Protectant

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

Relevant identified uses

Tire/rubber dressing
Professional use
Industrial use

HS code

3405.30.00.

1.3 Details of the supplier of the safety data sheet

Amsoil Inc.
925 Tower Ave.
Superior, WI. 54880
715-392-7101

www.amsoil.com
info@amsoil.com

1.4 Emergency telephone number

Emergency information service

USA 1.800.535.5053, INTL 1.352.323.3500
24 hr emergency information

SECTION 2: Hazard(s) identification

2.1 Classification of the substance or mixture

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Section	Hazard class	Cat-egory	Hazard class and category	Hazard statement
A.3	serious eye damage/eye irritation	2	Eye Irrit. 2	H319

For full text of abbreviations: see SECTION 16.

The most important adverse physicochemical, human health and environmental effects

The mixture contains a substance that was identified as a PBT (persistent, bioaccumulative and toxic). The mixture contains a substance that was identified as vPvB (very persistent and very bioaccumulative).

Additional information

Contains a PBT-/vPvB-substance at a concentration of $\geq 0.1\%$.

2.2 Label elements

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

- Signal word warning

- Pictograms

GHS07

- Hazard statements

H319

Causes serious eye irritation.



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- Precautionary statements
- P280

Wear eye protection/face protection.
- P305+P351+P338

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P337+P313

If eye irritation persists: Get medical advice/attention.

2.3 Other hazards

Special danger of slipping by leaking/spilling product.

Results of PBT and vPvB assessment

Contains a PBT-substance at a concentration of ≥ 0.1%. Contains a vPvB-substance at a concentration of ≥ 0.1%.

Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) in a concentration of ≥ 0.1%.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture)

3.2 Mixtures

Description of the mixture

Hazardous ingredients acc. to GHS				
Name of substance	Identifier	Wt%	Classification acc. to GHS	Notes
Undecyl glucoside	CAS No 132778-08-6	1 – <3	Skin Irrit. 2 / H315 Eye Dam. 1 / H318	
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol	CAS No 25973-55-1	< 1	Acute Tox. 4 / H312 Acute Tox. 2 / H330 STOT RE 2 / H373 cD / OSHA003	PBT vPvB

Notes

- PBT: The substance was identified as a PBT (persistent, bioaccumulative and toxic)
- vPvB: The substance was identified as a vPvB (very persistent and very bioaccumulative)

Remarks

For full text of abbreviations: see SECTION 16. Exact percentage of ingredients is withheld as a trade secret.
This table, if present, includes all GHS classified ingredients present above their cut-off limits, even if the finished product is not classified as hazardous by GHS.

SECTION 4: First-aid measures

4.1 Description of first-aid measures

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

Following skin contact

Wash with plenty of soap and water.

Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing.

Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.





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SECTION 5: Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray, Alcohol resistant foam, BC-powder, Carbon dioxide (CO₂)

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

Carbon monoxide (CO), Carbon dioxide (CO₂)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

6.2 Environmental precautions

not required

6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.



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7.2 Conditions for safe storage, including any incompatibilities

Control of the effects

Protect against external exposure, such as frost

7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)											
Cou ntry	Name of agent	CAS No	Iden tifier	TWA [ppm]	TWA [mg/ m³]	STEL [ppm]	STEL [mg/ m³]	Ceil- ing-C [ppm]	Ceil- ing-C [mg/ m³]	Nota tion	Sourc e
US	glycerine	56-81-5	REL							mist, appx- D	NIOS H REL
US	glycerine	56-81-5	PEL		15					mist, dust	29 CFR 1910. 1000
US	glycerine	56-81-5	PEL		5					mist, r	29 CFR 1910. 1000

Notation

appx-D see Appendix D - Substances with No Established RELs

Ceiling-C ceiling value is a limit value above which exposure should not occur

dust as dust

mist as mists

r respirable fraction

STEL short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute peri- od (unless otherwise specified)

TWA time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours
time-weighted average (unless otherwise specified)

Relevant DNELs of components						
Name of sub- stance	CAS No	End- point	Threshol d level	Protection goal, route of exposure	Used in	Exposure time
Undecyl glucoside	132778-08-6	DNEL	71 mg/m³	human, inhalat- ory	worker (industry)	chronic - systemic effects
Undecyl glucoside	132778-08-6	DNEL	100,000 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
2-(2H-benzotriazol- 2-yl)-4,6-ditert- pentylphenol	25973-55-1	DNEL	0.7 mg/m³	human, inhalat- ory	worker (industry)	chronic - systemic effects
2-(2H-benzotriazol- 2-yl)-4,6-ditert- pentylphenol	25973-55-1	DNEL	0.3 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects





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Relevant PNECs of components						
Name of sub- stance	CAS No	End- point	Threshol d level	Organism	Environmental compartment	Exposure time
Undecyl glucoside	132778-08-6	PNEC	0.18 mg/l	aquatic organ- isms	freshwater	short-term (single instance)
Undecyl glucoside	132778-08-6	PNEC	0.018 mg/l	aquatic organ- isms	marine water	short-term (single instance)
Undecyl glucoside	132778-08-6	PNEC	10 mg/l	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
Undecyl glucoside	132778-08-6	PNEC	0.9 mg/kg	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
Undecyl glucoside	132778-08-6	PNEC	0.09 mg/kg	aquatic organ- isms	marine sediment	short-term (single instance)
Undecyl glucoside	132778-08-6	PNEC	0.65 mg/kg	terrestrial organ- isms	soil	short-term (single instance)
2-(2H-benzotriazol- 2-yl)-4,6-ditert- pentylphenol	25973-55-1	PNEC	0.01 mg/l	aquatic organ- isms	freshwater	short-term (single instance)
2-(2H-benzotriazol- 2-yl)-4,6-ditert- pentylphenol	25973-55-1	PNEC	0.001 mg/l	aquatic organ- isms	marine water	short-term (single instance)
2-(2H-benzotriazol- 2-yl)-4,6-ditert- pentylphenol	25973-55-1	PNEC	1 mg/l	aquatic organ- isms	sewage treatment plant (STP)	short-term (single instance)
2-(2H-benzotriazol- 2-yl)-4,6-ditert- pentylphenol	25973-55-1	PNEC	451 mg/kg	aquatic organ- isms	freshwater sedi- ment	short-term (single instance)
2-(2H-benzotriazol- 2-yl)-4,6-ditert- pentylphenol	25973-55-1	PNEC	45 mg/kg	aquatic organ- isms	marine sediment	short-term (single instance)
2-(2H-benzotriazol- 2-yl)-4,6-ditert- pentylphenol	25973-55-1	PNEC	90 mg/kg	terrestrial organ- isms	soil	short-term (single instance)

8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.





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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state	liquid (viscous)
Color	white
Particle	not relevant (liquid)
Odor	fruity and sweet

Other safety parameters

pH (value)	7 – 8 (25 °C)
Melting point/freezing point	not determined
Initial boiling point and boiling range	>65 °C at 1 atm
Flash point	>100 °C at 101 kPa
Evaporation rate	Not determined
Flammability (solid, gas)	not relevant, (fluid)

Explosive limits

- Lower explosion limit (LEL)	2.7 vol%
- Upper explosion limit (UEL)	19 vol%
Vapor pressure	<25 mmHg at 20 °C
Density	1 – 1 g/cm³ 8.5 - 8.7 lbs/US Gal
Vapor density	this information is not available

Solubility(ies)

- Water solubility	miscible in any proportion
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Partition coefficient

- n-octanol/water (log KOW)	this information is not available
Auto-ignition temperature	370 °C

Viscosity

- Kinematic viscosity	264 mm²/s at 25 °C
- Dynamic viscosity	275 cP at 25 °C
Explosive properties	none
Oxidizing properties	none

9.2 Other information



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Temperature class (USA, acc. to NEC 500)	T2 (maximum permissible surface temperature on the equipment: 300°C)
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SECTION 10: Stability and reactivity

- 10.1 Reactivity**

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".
- 10.2 Chemical stability**

See below "Conditions to avoid".
- 10.3 Possibility of hazardous reactions**

No known hazardous reactions.
- 10.4 Conditions to avoid**

There are no specific conditions known which have to be avoided.
- 10.5 Incompatible materials**

Oxidizers
- 10.6 Hazardous decomposition products**

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

SECTION 11: Toxicological information

- 11.1 Information on toxicological effects**

Test data are not available for the complete mixture.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Acute toxicity

Shall not be classified as acutely toxic.

Acute toxicity estimate (ATE) of components			
Name of substance	CAS No	Exposure route	ATE
Undecyl glucoside	132778-08-6	oral	>2,000 mg/kg
Undecyl glucoside	132778-08-6	dermal	>2,000 mg/kg
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol	25973-55-1	dermal	>1,100 mg/kg
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol	25973-55-1	inhalation: dust/mist	>0.4 mg/l/4h

- Skin corrosion/irritation**

Shall not be classified as corrosive/irritant to skin.
- Serious eye damage/eye irritation**

Causes serious eye irritation.
- Respiratory or skin sensitization**

Shall not be classified as a respiratory or skin sensitizer.
- Germ cell mutagenicity**

Shall not be classified as germ cell mutagenic.
- Carcinogenicity**

Shall not be classified as carcinogenic.
- Reproductive toxicity**

Shall not be classified as a reproductive toxicant.



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- Specific target organ toxicity - single exposure
Shall not be classified as a specific target organ toxicant (single exposure).
- Specific target organ toxicity - repeated exposure
Shall not be classified as a specific target organ toxicant (repeated exposure).
- Aspiration hazard
Shall not be classified as presenting an aspiration hazard.

SECTION 12: Ecological information

- 12.1 Toxicity**
Shall not be classified as hazardous to the aquatic environment.
- 12.2 Persistence and degradability**
Data are not available.
- 12.3 Bioaccumulative potential**
Data are not available.
- 12.4 Mobility in soil**
Data are not available.
- 12.5 Results of PBT and vPvB assessment**
Contains a PBT-substance at a concentration of $\geq 0.1\%$. Contains a vPvB-substance at a concentration of $\geq 0.1\%$.
- 12.6 Endocrine disrupting properties**
Does not contain an endocrine disruptor (ED) in a concentration of $\geq 0.1\%$.
- 12.7 Other adverse effects**
Data are not available.

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods**
Sewage disposal-relevant information
Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.
Waste treatment of containers/packages
Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance it-self.
Remarks
Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

SECTION 14: Transport information

- | | |
|--|---|
| 14.1 UN number | not subject to transport regulations |
| 14.2 UN proper shipping name | not relevant |
| 14.3 Transport hazard class(es) | none |
| 14.4 Packing group | not assigned |
| 14.5 Environmental hazards | non-environmentally hazardous acc. to the dangerous goods regulations |
| 14.6 Special precautions for user
There is no additional information. | |
| 14.7 Transport in bulk according to IMO instruments
The cargo is not intended to be carried in bulk. | |



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Information for each of the UN Model Regulations

Transport of dangerous goods by road or rail (49 CFR US DOT)

Not subject to transport regulations.

International Maritime Dangerous Goods Code (IMDG)

Not subject to IMDG.

International Civil Aviation Organization (ICAO-IATA/DGR)

Not subject to ICAO-IATA.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

National regulations (United States)

Toxic Substance Control Act (TSCA)all ingredients are listed

Superfund Amendment and Reauthorization Act (SARA TITLE III)

- The List of Extremely Hazardous Substances and Their Threshold Planning Quantities (EPCRA Section 302, 304)

none of the ingredients are listed

- Specific Toxic Chemical Listings (EPCRA Section 313)

none of the ingredients are listed

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)

- List of Hazardous Substances and Reportable Quantities (CERCLA section 102a) (40 CFR 302.4)

none of the ingredients are listed

Clean Air Act

none of the ingredients are listed

Right to Know Hazardous Substance List

- Cleaning Product Right to Know Act Substance List (CA-RTK)

Name of substance	CAS No	Functionality	Authoritative Lists
water	7732-18-5	solvent	
polydimethylsiloxane	63148-62-9	surface modifier	
Glycerine	56-81-5	humectant	
Undecyl glucoside	132778-08-6	surfactant	
silanol terminated polydimethylsiloxane	70131-67-8	surface modifier	
Alcohols, C11-14-iso-, C13-rich, ethoxylated	78330-21-9	surfactant	
trimethylsiloxysilicate	68988-56-7	resin	
2-(2H-benzotriazol-2-yl)-4,6-ditertpentyl-phenol	25973-55-1		EC PBTs
Flocare SK425	62152-14-1		
alcohols C12-14 ethoxylated	68439-50-9		
dipropylene glycol	25265-71-8	fragrance	

California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

none of the ingredients are listed

VOC content

- Regulated Volatile Organic Compounds (VOC-EPA)0.033 %





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- Regulated Volatile Organic Compounds (VOC-Cal ARB)

0.033 %

Industry or sector specific available guidance(s)

NPCA-HMIS® III

Hazardous Materials Identification System. American Coatings Association.

Category	Rating	Description
Chronic	/	none
Health	2	temporary or minor injury may occur
Flammability	1	material that must be preheated before ignition can occur
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

Chronic:

Flammability:

Health:

Personal protection:

Physical hazard:

chronic hazard

flammability hazards

health hazard

personal protective equipment (PPE) for normal use

reactivity

NFPA® 704

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

Category	Degree of hazard	Description
Flammability	1	material that must be preheated before ignition can occur
Health	0	material that, under emergency conditions, would offer no hazard beyond that of ordinary combustible material
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

National inventories

Country	Inventory	Status
CA	DSL	all ingredients are listed
EU	REACH Reg.	not all ingredients are listed
US	TSCA	all ingredients are listed (ACTIVE)
AU	AIIC	all ingredients are listed
CN	IECSC	all ingredients are listed
EU	ECSI	not all ingredients are listed
JP	CSCL-ENCS	not all ingredients are listed
JP	ISHA-ENCS	not all ingredients are listed
KR	KECI	all ingredients are listed
MX	INSQ	not all ingredients are listed
NZ	NZIoC	all ingredients are listed
PH	PICCS	not all ingredients are listed
TR	CICR	not all ingredients are listed
TW	TCSI	all ingredients are listed



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Legend

AIIC	Australian Inventory of Industrial Chemicals
CICR	Chemical Inventory and Control Regulation
CSCL-ENCS	List of Existing and New Chemical Substances (CSCL-ENCS)
DSL	Domestic Substances List (DSL)
ECSI	EC Substance Inventory (EINECS, ELINCS, NLP)
IECSC	Inventory of Existing Chemical Substances Produced or Imported in China
INSQ	National Inventory of Chemical Substances
ISHA-ENCS	Inventory of Existing and New Chemical Substances (ISHA-ENCS)
KECI	Korea Existing Chemicals Inventory
NZIoC	New Zealand Inventory of Chemicals
PICCS	Philippine Inventory of Chemicals and Chemical Substances (PICCS)
REACH Reg.	REACH registered substances
TCSI	Taiwan Chemical Substance Inventory
TSCA	Toxic Substance Control Act

Additional information

The contained substances are listed in the following national inventories:

- AICiS (Australia)
- DSL/NDSL (Canada)
- IECSC (China)
- KECL (Republic of Korea)
- NZIoC (New Zealand)
- TCSI (Taiwan)
- TSCA (United States)

15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information, including date of preparation or last revision

Indication of changes (revised safety data sheet)

- Alignment to regulation: Globally Harmonized System of Classification and Labelling of Chemicals ("Purple book").
- Restructuring: section 9, section 14

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
29 CFR 1910.1000	29 CFR 1910.1000, Tables Z-1, Z-2, Z-3 - Occupational Safety and Health Standards: Toxic and Hazardous Substances (permissible exposure limits)
49 CFR US DOT	49 CFR U.S. Department of Transportation
Acute Tox.	Acute toxicity
ATE	Acute Toxicity Estimate
Cal ARB	California Air Resources Board
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
cD	Combustible dust
Ceiling-C	Ceiling value
DGR	Dangerous Goods Regulations (see IATA/DGR)
DNEL	Derived No-Effect Level
ED	Endocrine disruptor
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
EPA	Environmental Protection Agency. An agency of the federal government of the United States charged with protecting human health and the environment
Eye Dam.	Seriously damaging to the eye





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Abbr.	Descriptions of used abbreviations
Eye Irrit.	Irritant to the eye
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
HS	Harmonized Commodity Description and Coding System (Harmonized System, drawn up by the World Customs Organisation)
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
NIOSH REL	National Institute for Occupational Safety and Health (NIOSH): Recommended Exposure Limits (RELs)
NLP	No-Longer Polymer
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third Edition
OSHA	Occupational Safety and Health Administration (United States)
PBT	Persistent, Bioaccumulative and Toxic
PEL	Permissible exposure limit
PNEC	Predicted No-Effect Concentration
ppm	Parts per million
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
STEL	Short-term exposure limit
STOT RE	Specific target organ toxicity - repeated exposure
TWA	Time-weighted average
VOC	Volatile Organic Compounds
vPvB	Very Persistent and very Bioaccumulative

Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.
Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture.
Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H373	May cause damage to organs through prolonged or repeated exposure.
OSHA003	May form combustible dust concentrations in air.



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Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

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