



Eni Coro DWV 45 L

Material number 997

Safety Data Sheet

according to Regulation (EC) No 1907/2006 (REACH) and Regulation (EU) 2020/878

Revision date: 20.3.2024
Version: 4.0
Replaces version: 3.0
Language: en-DE
Date of print: 16.5.2024

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

1.1 Product identifier

Trade name: Eni Coro DWV 45 L
UFI: VH80-904V-Y00V-ADU9

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

General use: Corrosion protection agent.

1.3 Details of the supplier of the safety data sheet

Company name: Enilive Schmiertechnik GmbH
Street/POB-No.: Paradiesstraße 14
Postal Code, city: 97080 Würzburg
Germany
E-mail: info.wuerzburg@enilive.com
Telephone: +49 (0)931-90098-0
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Department responsible for information:
Application Engineering & Product Management (AEPM)
Telephone: +49 (0)931-90098-0
E-mail: technik.wuerzburg@enilive.com

1.4 Emergency telephone number

GIZ-Nord, Göttingen
Telephone: +49 (0)551-19240

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to EC regulation 1272/2008 (CLP)

Asp. Tox. 1; H304 May be fatal if swallowed and enters airways.
(EUH066) Repeated exposure may cause skin dryness or cracking.

2.2 Label elements

Labelling (CLP)



Signal word:

Danger

Hazard statements:

H304 May be fatal if swallowed and enters airways.
EUH066 Repeated exposure may cause skin dryness or cracking.



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Precautionary statements:

- P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P331 Do NOT induce vomiting.
P405 Store locked up.
P501 Dispose of contents/container to hazardous or special waste collection point.

Special labelling

- EUH208 Contains Sulfonic acids, petroleum, calcium salts and Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts with TBN <300. May produce an allergic reaction.

Text for labelling:

Contains:
Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics
Distillates (petroleum), hydrotreated heavy paraffinic

2.3 Other hazards

Special danger of slipping by leaking/spilling product. In use, may form flammable/explosive vapour-air mixture.

Endocrine disrupting properties, Results of PBT and vPvB assessment:

This 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% (w/w) or higher.

CAS No.	Designation	PBT/vPvB	ED Human	ED Environment
128-37-0	2,6-di-tert-Butyl-p-cresol		List II	

SECTION 3: Composition/information on ingredients

3.1 Substances: not applicable

3.2 Mixtures

Chemical characterisation: A mixture of mineral oil, Corrosion protection agent and hydrocarbons.



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Hazardous ingredients:

Identifiers	Designation Classification	Content
REACH 01-2119457273-39-xxxx list no. 918-481-9	Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics Asp. Tox. 1; H304. (EUH066).	< 100 %
REACH 01-2119488992-18-xxxx EC No. 263-093-9 CAS 61789-86-4	Sulfonic acids, petroleum, calcium salts Skin Sens. 1B; H317. Specific concentration limits (SCL): Skin Sens. 1B; H317: C ≥ 10 %	< 10 %
REACH 01-2119484627-25-xxxx EC No. 265-157-1 CAS 64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic Asp. Tox. 1; H304.	< 10 %
REACH 01-2119475104-44-xxxx EC No. 203-961-6 CAS 112-34-5	2-(2-Butoxyethoxy)ethanol Eye Irrit. 2; H319.	< 5 %
REACH 01-2119978241-36-xxxx list no. 939-603-7 CAS 1471316-72-9	Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts with TBN <300 Skin Sens. 1; H317. Specific concentration limits (SCL): Skin Sens. 1; H317: C ≥ 10 %	< 1 %
REACH 01-2119565112-46-xxxx EC No. 204-881-4 CAS 128-37-0	2,6-di-tert-Butyl-p-cresol Aquatic Acute 1; H400. Aquatic Chronic 1; H410.	< 0,25 %

Full text of H- and EUH-statements: see section 16.

Additional information: Contains: White mineral oil (petroleum)
The highly refined mineral oil contains <3% (w/w) DMSO extract, according to IP346.
The maximum workplace exposure limits are, where necessary, listed in section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information:	If medical advice is needed, have product container or label at hand. Take off contaminated clothing and wash it before reuse.
In case of inhalation:	Remove person to fresh air and keep comfortable for breathing. In all cases of doubt, or when symptoms persist, seek medical advice.
Following skin contact:	Thoroughly wash skin with soap and water. In all cases of doubt, or when symptoms persist, seek medical advice.
After eye contact:	Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Remove contact lenses, if present and easy to do. Continue rinsing. In case of eye irritation consult an ophthalmologist.
After swallowing:	Rinse mouth and seek medical attention immediately. Never give anything by mouth to an unconscious person. Do not induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration into the lungs.



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4.2 Most important symptoms and effects, both acute and delayed

May be fatal if swallowed and enters airways.

4.3 Indication of any immediate medical attention and special treatment needed

When swallowed and vomited immediately, aspiration into the lungs may occur resulting in chemical pneumonia or suffocation.

Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Water spray jet, extinguishing powder, carbon dioxide.

In case of large fires: Alcohol resistant foam, water spray jet (Water with tenside additive).

Extinguishing media which must not be used for safety reasons:

Full water jet

5.2 Special hazards arising from the substance or mixture

May form dangerous gases and vapours in case of fire. Vapours are heavier than air and will spread at floor level.

Furthermore, there may develop: carbon monoxide and carbon dioxide.

5.3 Advice for firefighters

Special protective equipment for firefighters:

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information:

Move undamaged containers from immediate hazard area if it can be done safely. Cool endangered containers with water jetspray.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid breathing mist/vapours/spray. Avoid oil mist formation. Provide adequate ventilation. Wear appropriate protective equipment. Take off contaminated clothing and wash it before reuse.

6.2 Environmental precautions

Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil.

6.3 Methods and material for containment and cleaning up

Collect with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents, or sawdust) and place in closed containers for disposal.

Never return spills in original containers for re-use. Clean contaminated articles and floor according to the environmental legislation.

Additional information:

Special danger of slipping by leaking/spilling product.



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6.4 Reference to other sections

Refer additionally to section 8 and 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling: Provide adequate ventilation, and local exhaust as needed. Avoid breathing mist/vapours/spray. Wear appropriate protective equipment.
Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling. Take off contaminated clothing and wash it before reuse.
Have eye wash bottle or eye rinse ready at work place.

Precautions against fire and explosion:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
When handling larger quantities, take precautionary measures against electrostatic charging.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers:

Keep container tightly closed and in a well-ventilated place.
Keep container dry. Keep only in the original container.
Protect from heat and direct sunlight.
Store containers in upright position.

Hints on joint storage: Do not store together with: Strong bases, strong oxidizing agents and strong acids.
Keep away from food, drink and animal feedingstuffs.

Storage class: 10 = Combustible liquids, unless storage class 3

7.3 Specific end use(s)

No information available.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values:

CAS No.	Designation	Type	Limit value
61789-86-4	Sulfonic acids, petroleum, calcium salts	Germany: TRGS 900 Kurzzeit	20 mg/m ³ (respirable fraction)
		Germany: TRGS 900 Langzeit	5 mg/m ³ (respirable fraction)
112-34-5	2-(2-Butoxyethoxy) ethanol	Europe: IOELV: STEL	101,2 mg/m ³ ; 15 ppm
		Europe: IOELV: TWA	67,5 mg/m ³ ; 10 ppm
		Germany: TRGS 900 Kurzzeit	100,5 mg/m ³ ; 15 ppm (Aerosol and vapour)
		Germany: TRGS 900 Langzeit	67 mg/m ³ ; 10 ppm (Aerosol and vapour)
128-37-0	2,6-di-tert-Butyl-p-cresol	Germany: TRGS 900 Kurzzeit	40 mg/m ³ (Aerosol and vapour, inhalable fraction)
		Germany: TRGS 900 Langzeit	10 mg/m ³ (Aerosol and vapour, inhalable fraction)
8042-47-5	White mineral oil (petroleum)	Germany: TRGS 900 Kurzzeit	20 mg/m ³ (respirable fraction)
		Germany: TRGS 900 Langzeit	5 mg/m ³ (respirable fraction)

8.2 Exposure controls

Provide good ventilation and/or an exhaust system in the work area.

Personal protection equipment

Occupational exposure controls

- Respiratory protection: The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.
- Hand protection: Protective gloves according to DIN EN 374.
 Glove material: nitrile rubber
 Breakthrough time: \geq 480 min
 Layer thickness: \geq 0,38 mm
 Observe glove manufacturer's instructions concerning penetrability and breakthrough time.
- Eye protection: Tightly sealed goggles according to DIN EN ISO 16321-1:2022.
- Body protection: Wear suitable protective clothing.
- General protection and hygiene measures:
 Avoid breathing mist/vapours/spray. Do not get in eyes, on skin, or on clothing.
 Do not eat, drink or smoke when using this product. Don't put cleaning rags fouled by oil into trousers pockets.
 Wash hands thoroughly after handling.



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Environmental exposure controls

Refer to "6.2 Environmental precautions".

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state at 20 °C and 101.3 kPa	liquid
Colour:	yellow
Odour:	Characteristic
Odour threshold:	No data available
Melting point/freezing point:	not determined
Initial boiling point and boiling range:	not determined
Flammability:	not determined
Upper/lower flammability or explosive limits:	No data available
Flash point/flash point range:	75 °C
Decomposition temperature:	No data available
pH:	Not applicable
Viscosity, kinematic:	at 20 °C: 4,3 mm ² /s
Water solubility:	Insoluble
Partition coefficient: n-octanol/water:	Not applicable
Vapour pressure:	Not applicable
Density:	at 15 °C: 0,82 g/mL
Vapour density:	Not applicable
Particle characteristics:	Not applicable

9.2 Other information

Explosive properties:	No data available
Oxidizing characteristics:	No data available
Auto-ignition temperature:	not determined
Evaporation rate:	Not applicable
Additional information:	No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

Refer to subsection "Possibility of hazardous reactions".

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

No data available



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10.5 Incompatible materials

Strong oxidizing agents, strong acids and strong bases.

10.6 Hazardous decomposition products

No dangerous reactions with proper and specified storage and handling

Thermal decomposition: No data available

SECTION 11: Toxicological information

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

Toxicological effects: The statements are derived from the properties of the single components. No toxicological data is available for the product as such.

Acute toxicity (oral): Based on available data, the classification criteria are not met.

ATEmix (calculated): ATE > 2.000 mg/kg

Acute toxicity (dermal): Based on available data, the classification criteria are not met.

ATEmix (calculated): ATE > 2.000 mg/kg

Acute toxicity (inhalative): Based on available data, the classification criteria are not met.

ATEmix (calculated): ATE > 20 mg/L

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/irritation: Based on available data, the classification criteria are not met.

Sensitisation to the respiratory tract: Lack of data.

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

Contains Sulfonic acids, petroleum, calcium salts. May produce an allergic reaction.

Germ cell mutagenicity/Genotoxicity: Based on available data, the classification criteria are not met.

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

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

Effects on or via lactation: Lack of data.

Specific target organ toxicity (single exposure): Based on available data, the classification criteria are not met.

Specific target organ toxicity (repeated exposure): Based on available data, the classification criteria are not met.

Aspiration hazard: Asp. Tox. 1; H304 = May be fatal if swallowed and enters airways.



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11.2 Information on other hazards

Endocrine disrupting properties:

This 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% (w/w) or higher.

Other information:

Information about Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics:
LD50, Rat, oral: > 5.000 mg/kg (OECD 401)

Information about Sulfonic acids, petroleum, calcium salts:

LD50, Rat, oral: > 5.000 mg/kg (OECD 401)

LD50, Rabbit, dermal: > 5.000 mg/kg (OECD 402)

LC50, Rat, inhalative: > 1,9 mg/L (EPA OPP 81-3)

Information about Distillates (petroleum), hydrotreated heavy paraffinic:

LD50, Rat, oral: > 5.000 mg/kg (OECD 401)

LD50, Rabbit, dermal: > 2.000 mg/kg bw (OECD 402)

LC50, Rat, inhalative: > 5.000 mg/m³/4h (OECD 403)

Information about 2-(2-Butoxyethoxy)ethanol:

LD50, Rat, oral: > 2.410 mg/kg (OECD 401)

LD50, Rabbit, dermal: > 2.764 mg/kg bw (OECD 402)

Information about Distillates (petroleum), solvent-dewaxed heavy paraffinic:

LD50, Rat, oral: > 5.000 mg/kg (OECD 401)

LD50, Rabbit, dermal: > 2.000 mg/kg bw (OECD 402)

Information about Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts with TBN <300:

LD50, Rat, oral: > 5.000 mg/kg (OECD 401) Rabbit, dermal: > 5.000 mg/kg bw(OECD 402)

Information about 2,6-di-tert-Butyl-p-cresol:

LD50, Rat, oral: > 6.000 mg/kg bw (OECD 401)

LD50, Rat, dermal: > 2.000 mg/kg bw (OECD 402)

Symptoms

Headache



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SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity:

Information about Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics:

Fish toxicity (*Oncorhynchus mykiss*)

LL50 > 1.000 mg/L/96h

Daphnia toxicity (*Daphnia magna* (Big water flea)):

LL50 > 1.000 mg/L/48h

Algae toxicity

EC50 > 1.000 mg/L/72h

Information about Sulfonic acids, petroleum, calcium salts:

Fish toxicity

LC50 > 1.000 mg/L

Daphnia toxicity

EC50 > 1.000 mg/L

Algae toxicity

EC50 > 1.000 mg/L

Information about Distillates (petroleum), hydrotreated heavy paraffinic:

Fish toxicity:

LC50, short-term: 100 mg/L/96h (OECD 203)

Daphnia toxicity:

EC50, *Daphnia magna* (Big water flea), short-term: >10.000 mg/L/48h (OECD 202)

EC10, *Daphnia magna* (Big water flea), long-term: 10 mg/L/21d (OECD 211)

Algae toxicity:

EC50, *Pseudokirchneriella subcapitata* (green algae): >100 mg/L/72h (OECD 201)

Information about 2-(2-Butoxyethoxy)ethanol:

Fish toxicity (*Lepomis macrochirus* (Bluegill)):

LC50 1.300 mg/L/96h

Daphnia toxicity (*Daphnia magna* (Big water flea)):

EC50 1.101 mg/L/48h

Algae toxicity

EC50 1.101 mg/L/72h

Information about Distillates (petroleum), solvent-dewaxed heavy paraffinic:

Fish toxicity:

LD50, short-term: 100 mg/L/96h (OECD 203)

Daphnia toxicity:

EC50, *Daphnia magna* (Big water flea), short-term: >10.000 mg/L/48h (OECD 202)

Algae toxicity:

EC50, *Pseudokirchneriella subcapitata* (green algae): >100 mg/L/96h

Information about Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts with TBN <300:

Fish toxicity:

LC50, short-term: 100 mg/L/96h (OECD 203)

Daphnia toxicity:

EC50, *Daphnia magna* (Big water flea), short-term: >10.000 mg/L/48h (OECD 202)

EC10, *Daphnia magna* (Big water flea), long-term: 10 mg/L/21d (OECD 211)

Algae toxicity:

EC50, *Pseudokirchneriella subcapitata* (green algae): >100 mg/L/72h (OECD 201)

Information about 2,6-di-tert-Butyl-p-cresol:

Daphnia toxicity:

EC50, *Daphnia magna* (Big water flea), short-term: 0,48 mg/L/48h (OECD 202)



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Water Hazard Class: 2 = obviously hazardous to water (Self-classification (mixture).)

12.2 Persistence and degradability

Further details: Information about Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics:
Biodegradation: 80%/28d (OECD 301F).
Easily bio-degradable

Information about Sulfonic acids, petroleum, calcium salts:
Biodegradation: 8,6%/28d.
Not readily biodegradable (according to OECD criteria)

Information about Distillates (petroleum), hydrotreated heavy paraffinic:
Biodegradation: 31%/28d (OECD 301F).
Not readily biodegradable (according to OECD criteria)

Information about 2,6-di-tert-Butyl-p-cresol:
Biodegradation: 30% /28 d(OECD 302C)

12.3 Bioaccumulative potential

Partition coefficient: n-octanol/water:
Not applicable

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Endocrine disrupting properties

This 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% (w/w) or higher.

12.7 Other adverse effects

General information: Do not allow to enter into ground-water, surface water or drains.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Waste key number: 07 06 04* = Other organic solvents, washing liquids and mother liquors
* = Evidence for disposal must be provided.

Recommendation: Dispose of waste according to applicable legislation. Do not dispose of with household waste.

Package

Recommendation: Dispose of waste according to applicable legislation. Non-contaminated packages may be recycled.



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SECTION 14: Transport information

14.1 UN number or ID number

ADR/RID, IMDG, IATA-DGR:

not applicable

ADN: ID 9003

14.2 UN proper shipping name

ADR/RID, IMDG, IATA-DGR:

Not restricted

ADN: ID 9003,

SUBSTANCES WITH A FLASH-POINT ABOVE 60 °C AND NOT MORE THAN 100 °C

14.3 Transport hazard class(es)

ADR/RID, IMDG, IATA-DGR:

not applicable

ADN: Class 9, Code: M12

14.4 Packing group

ADR/RID, ADN, IMDG, IATA-DGR:

not applicable

14.5 Environmental hazards

Dangerous for the environment:

Substance/mixture is not environmentally hazardous according to the criteria of the UN model regulations.

Marine pollutant - IMDG: no

14.6 Special precautions for user

Inland waterway craft (ADN)

Hazard label: -
Transport permitted: T
Equipment necessary: PP

14.7 Maritime transport in bulk according to IMO instruments

No data available

SECTION 15: Regulatory information

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

National regulations - Germany

Storage class: 10 = Combustible liquids, unless storage class 3

Water Hazard Class: 2 = obviously hazardous to water (Self-classification (mixture).)

Technical guidance air: 5.2.5

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Information on working limitations:

- Observe employment restrictions for young people.
- Observe employment restrictions for expectant or nursing mothers.

Further regulations, limitations and legal requirements:

No data available

National regulations - EC member states

Labelling of packaging with <= 125mL content



Signal word:

Danger

Hazard statements:

- | | |
|--------|---|
| H304 | May be fatal if swallowed and enters airways. |
| EUH066 | Repeated exposure may cause skin dryness or cracking. |
| EUH208 | Contains Sulfonic acids, petroleum, calcium salts and Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts with TBN <300. May produce an allergic reaction. |

Precautionary statements:

- | | |
|-----------|---|
| P101 | If medical advice is needed, have product container or label at hand. |
| P102 | Keep out of reach of children. |
| P301+P310 | IF SWALLOWED: Immediately call a POISON CENTER/doctor. |
| P331 | Do NOT induce vomiting. |
| P405 | Store locked up. |
| P501 | Dispose of contents/container to hazardous or special waste collection point. |

Further regulations, limitations and legal requirements:

Use restriction according to REACH annex XVII, no.: 3, 75

15.2 Chemical Safety Assessment

For this mixture a chemical safety assessment is not required.

SECTION 16: Other information

Wording of the H-phrases under paragraph 2 and 3:

- 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.
- EUH066 = Repeated exposure may cause skin dryness or cracking.
- EUH208 = Contains Sulfonic acids, petroleum, calcium salts and Benzenesulfonic acid, di-C10-14-alkyl derivs., calcium salts with TBN <300. May produce an allergic reaction.

Reason of change:

Changes in section 1: Details of the supplier of the safety data sheet
General revision

Date of first version:

18.1.2021

Department issuing data sheet:

see section 1: Department responsible for information



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Abbreviations and acronyms:

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road
Aquatic Acute: Hazardous to the aquatic environment - acute
Aquatic Chronic: Hazardous to the aquatic environment - chronic
AS/NZS: Australian Standards/New Zealand Standards
Asp. Tox.: Aspiration toxicity
ATE: Acute toxicity estimate
CAS: Chemical Abstracts Service
CFR: Code of Federal Regulations
CLP: Classification, Labelling and Packaging
DMEL: Derived minimal effect level
DNEL: Derived no-effect level
EC: Effective Concentration
EC: European Community
EC50: Effective Concentration 50%
EN: European Standard
EPA: Environmental Protection Agency
EQ: Excepted quantities
EU: European Union
Eye Irrit.: Eye irritation
IATA: International Air Transport Association
IATA-DGR: International Air Transport Association – Dangerous Goods Regulations
IBC Code: International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk
IMDG Code: International Maritime Dangerous Goods Code
LC50: Median lethal concentration
LD50: Lethal dose 50%
MARPOL: Maritime Pollution: The International Convention for the Prevention of Pollution from Ships
OECD: Organisation for Economic Co-operation and Development
OSHA: Occupational Safety and Health Administration
PBT: Persistent, bioaccumulative and toxic
PNEC: Predicted no-effect concentration
REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals
RID: Regulations Concerning the International Carriage of Dangerous Goods by Rail
Skin Sens.: Skin sensitisation
TRGS: Technical Rules for Hazardous Substances
vPvB: Very persistent and very bioaccumulative

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.

Most recent product information is available at:
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