Safety Data Sheet

acc. to Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU

Interflon Food Grease HD00

Version number: 7.6
Replaces version: 6:

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

1.1 Product identifier

Trade name **Interflon Food Grease HD00**

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

Relevant identified uses Industrial use

1.3 Details of the supplier of the safety data sheet

Interflon BV
Belder 47
4704 RK Roosendaal
Netherlands

Telephone: +31 (0)165 553911
e-mail: Service@Interflon.com
Website: www.Interflon.com

e-mail (competent person) msds.uk@interflon.com

1.4 Emergency telephone number

+31 (0)165 55 39 11 (Monday to Friday from 8:30am to 17:00pm).

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification acc. to GHS

This mixture does not meet the criteria for classification.

2.2 Label elements

Labelling

- Signal word. not required

- Pictograms not required

- Supplemental hazard information

EUH208	Contains Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts, Sulfonic acids, petroleum, calcium salts. May produce an allergic reaction.
EUH210	Safety data sheet available on request.

2.3 Other hazards

Special danger of slipping by leaking/spilling product. There is no additional information.

Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB. This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

Substance of Very High Concern (SVHC)

This product does not contain "Substances of Very High Concern" (SVHC) that are very dangerous to human health or the environment. (SVHC <0.1% (w / w) Regulation (EC) No. 1907/2006 (REACH), Article 57).

SVHC according to Regulation REACH), Annex XIV

This product does not contain 'Substances of Very High Concern' (SVHC) which are very hazardous to human health or the environment. (SVHC <0.1% (w/w) Regulation (EC) No. 1907/2006 (REACH), Article 57).

Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of ≥ 0,1%.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not relevant (mixture)

3.2 Mixtures

Product description: Mixture of mineral and synthetic oils, thickener, additives and Micpol®

Hazardous ingredients

Hazardous ingredients acc. to GHS

Name of substance	Identifier	Wt%	Classification acc. to GHS	Notes
Sulfonic acids, petroleum, calcium salts	CAS No 61789-86-4 EC No 263-093-9	5 – < 10	Skin Sens. 1B / H317	
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	CAS No 68584-23-6 EC No 271-529-4	5 – < 10	Skin Sens. 1B / H317	
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	CAS No 70024-69-0 EC No 274-263-7	5 – < 10	Acute Tox. 4 / H332	
Calcium dodecylbenzenesulphonate	CAS No 26264-06-2 EC No 247-557-8	1 – < 2	Acute Tox. 4 / H302 Skin Irrit. 2 / H315 Eye Dam. 1 / H318 Aquatic Chronic 4 / H413	
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	CAS No 68411-46-1 EC No 270-128-1	1 – < 2	Repr. 2 / H361 Aquatic Chronic 3 / H412	

Concentration limit, M-Factor, ATE

Hazardous ingredients, Specific Conc. Limits, M-factors, ATE

Name of substance	Specific Conc. Limits	M-Factors	ATE	Exposure route
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	Skin Sens. 1B; H317: C ≥ 10 %	-	-	
Sulfonic acids, petroleum, calcium salts	Skin Sens. 1B; H317: C ≥ 10 %	-	-	
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	-	-	11 $^{mg}/_{l}$/4h >1.9 $^{mg}/_{l}$/4h	inhalation: vapour inhalation: dust/mist
Calcium dodecylbenzenesulphonate	-	-	1,300 $^{mg}/_{kg}$	oral

Remarks

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General notes

In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). In all cases of doubt, or when symptoms persist, seek medical advice.

Following inhalation

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

Following skin contact

If skin irritation or rash occurs: Get medical advice/attention.

Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes.

Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting. Get medical advice/attention if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms and effects are not known to date.

4.3 Indication of any immediate medical attention and special treatment needed

none

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray, Water mist, Fire extinguishing powder, Carbon dioxide (CO2), Carbon dioxide (CO2), Alcohol resistant foam

Unsuitable extinguishing media

Water jet

5.2 Special hazards arising from the substance or mixture

May produce toxic fumes of carbon monoxide if burning.

Hazardous combustion products

Nitrogen oxides (NOx), Carbon monoxide (CO), Carbon dioxide (CO2)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Co-ordinate 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. Use suitable breathing apparatus.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

Remove persons to safety. Special danger of slipping by leaking/spilling product.

6.1.2 For emergency responders

Wear breathing apparatus if exposed to vapours/dust/spray/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.

Advice on general occupational hygiene

Wash hands after use. When using do not eat or drink.

7.2 Conditions for safe storage, including any incompatibilities

Conditions of storage

Store in accordance with local/regional/national/international regulations. Keep container tightly closed and in a well-ventilated place.

Managing of associated risks

- Flammability hazards

Keep in a cool place.

7.3 Specific end use(s)

See section 16 for a general overview.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Relevant DNELs of components

Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	DNEL	11.75 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	DNEL	3.33 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Sulfonic acids, petroleum, calcium salts	61789-86-4	DNEL	11.75 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Sulfonic acids, petroleum, calcium salts	61789-86-4	DNEL	3.33 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	DNEL	11.75 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Benzenesulfonic acid, mono-C16-24-alkyl	70024-69-0	DNEL	3.33 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects

Relevant DNELs of components

Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
derivs., calcium salts						
Calcium dodecylbenzenesulphonate	26264-06-2	DNEL	52 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
Calcium dodecylbenzenesulphonate	26264-06-2	DNEL	52 mg/m³	human, inhalatory	worker (industry)	acute - systemic effects
Calcium dodecylbenzenesulphonate	26264-06-2	DNEL	52 mg/m³	human, inhalatory	worker (industry)	chronic - local effects
Calcium dodecylbenzenesulphonate	26264-06-2	DNEL	52 mg/m³	human, inhalatory	worker (industry)	acute - local effects
Calcium dodecylbenzenesulphonate	26264-06-2	DNEL	57.2 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Calcium dodecylbenzenesulphonate	26264-06-2	DNEL	80 mg/kg bw/day	human, dermal	worker (industry)	acute - systemic effects
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	68411-46-1	DNEL	0.31 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	68411-46-1	DNEL	0.44 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects

Relevant PNECs of components

Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	PNEC	1 mg/l	aquatic organisms	freshwater	short-term (single instance)
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	PNEC	1 mg/l	aquatic organisms	marine water	short-term (single instance)
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	PNEC	1,000 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	PNEC	226,000,000 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	PNEC	226,000,000 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	PNEC	271,000,000 mg/kg	terrestrial organisms	soil	short-term (single instance)
Sulfonic acids, petroleum, calcium salts	61789-86-4	PNEC	1 mg/l	aquatic organisms	freshwater	short-term (single instance)
Sulfonic acids, petroleum, calcium salts	61789-86-4	PNEC	1 mg/l	aquatic organisms	marine water	short-term (single instance)
Sulfonic acids, petroleum, calcium salts	61789-86-4	PNEC	1,000 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Sulfonic acids, petro-	61789-86-4	PNEC	226,000,000	aquatic organisms	freshwater sediment	short-term (single

Relevant PNECs of components

Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time
leum, calcium salts			$^{mg}/_{kg}$			instance)
Sulfonic acids, petroleum, calcium salts	61789-86-4	PNEC	226,000,000 $^{mg}/_{kg}$	aquatic organisms	marine sediment	short-term (single instance)
Sulfonic acids, petroleum, calcium salts	61789-86-4	PNEC	271,000,000 $^{mg}/_{kg}$	terrestrial organisms	soil	short-term (single instance)
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	PNEC	1 $^{mg}/_{l}$	aquatic organisms	freshwater	short-term (single instance)
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	PNEC	1 $^{mg}/_{l}$	aquatic organisms	marine water	short-term (single instance)
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	PNEC	1,000 $^{mg}/_{l}$	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	PNEC	226,000,000 $^{mg}/_{kg}$	aquatic organisms	freshwater sediment	short-term (single instance)
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	PNEC	226,000,000 $^{mg}/_{kg}$	aquatic organisms	marine sediment	short-term (single instance)
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	PNEC	271,000,000 $^{mg}/_{kg}$	terrestrial organisms	soil	short-term (single instance)
Calcium dodecylbenzenesulphonate	26264-06-2	PNEC	0.28 $^{mg}/_{l}$	aquatic organisms	freshwater	short-term (single instance)
Calcium dodecylbenzenesulphonate	26264-06-2	PNEC	0.458 $^{mg}/_{l}$	aquatic organisms	marine water	short-term (single instance)
Calcium dodecylbenzenesulphonate	26264-06-2	PNEC	50 $^{mg}/_{l}$	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Calcium dodecylbenzenesulphonate	26264-06-2	PNEC	27.5 $^{mg}/_{kg}$	aquatic organisms	freshwater sediment	short-term (single instance)
Calcium dodecylbenzenesulphonate	26264-06-2	PNEC	2.75 $^{mg}/_{kg}$	aquatic organisms	marine sediment	short-term (single instance)
Calcium dodecylbenzenesulphonate	26264-06-2	PNEC	25 $^{mg}/_{kg}$	terrestrial organisms	soil	short-term (single instance)
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	68411-46-1	PNEC	0.034 $^{mg}/_{l}$	aquatic organisms	freshwater	short-term (single instance)
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	68411-46-1	PNEC	0.003 $^{mg}/_{l}$	aquatic organisms	marine water	short-term (single instance)
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	68411-46-1	PNEC	10 $^{mg}/_{l}$	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	68411-46-1	PNEC	0.446 $^{mg}/_{kg}$	aquatic organisms	freshwater sediment	short-term (single instance)
benzeenamine, N-	68411-46-1	PNEC	0.045 $^{mg}/_{kg}$	aquatic organisms	marine sediment	short-term (single

Relevant PNECs of components						
Name of substance	**CAS No**	**Endpoint**	**Threshold level**	**Organism**	**Environmental compartment**	**Exposure time**
fenyl-, reactieprodukten met 2,4,4-trimethylpenteen						instance)
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	68411-46-1	PNEC	17.6 $^{mg}/_{kg}$	terrestrial organisms	soil	short-term (single instance)

8.2 Exposure controls

General safety precautions

Keep away from food, drink and animal feedingstuffs. Do not breathe gas/vapour/spray. Wash hands after use.

8.2.2 Individual protection measures (personal protective equipment)

Eye/face protection

Use protective eyewear to guard against splash of liquids.

Skin protection

- Hand protection

Not required.

- Other protection measures

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

Respiratory protection

Not required.

Environmental exposure controls

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

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	liquid (paste)
Colour	light brown
Odour	odourless
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	251 °C
Flammability	non-combustible
Lower and upper explosion limit	non-combustible
Flash point	>210 °C
Auto-ignition temperature	≥325 °C (auto-ignition temperature (liquids and gases))
Decomposition temperature	not relevant
pH (value)	not determined

Kinematic viscosity	not relevant
Solubility(ies)	easily soluble

Partition coefficient

Partition coefficient n-octanol/water (log value)	not relevant

Vapour pressure	<0.01 kPa at 20 °C

Density and/or relative density

Density	0.91 $^{g}/_{cm^3}$
Relative vapour density	information on this property is not available / not relevant

Particle characteristics	not relevant (liquid)

9.2 Other information

Information with regard to physical hazard classes	hazard classes acc. to GHS (physical hazards): not relevant
Other safety characteristics	there is no additional information

SECTION 10: Stability and reactivity

10.1 Reactivity
Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

10.2 Chemical stability
The material is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

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
Oxidisers, Strong oxidisers

10.6 Hazardous decomposition products
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 GHS

This mixture does not meet the criteria for classification.

Acute toxicity

Shall not be classified as acutely toxic.

Acute toxicity estimate (ATE) of components			
Name of substance	**CAS No**	**Exposure route**	**ATE**
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	inhalation: vapour	11 $^{mg}/_{l}$/4h
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	inhalation: dust/mist	>1.9 $^{mg}/_{l}$/4h
Calcium dodecylbenzenesulphonate	26264-06-2	oral	1,300 $^{mg}/_{kg}$

Acute toxicity of components					
Name of substance	**CAS No**	**Exposure route**	**Endpoint**	**Value**	**Species**
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	oral	LD50	>16,000 $^{mg}/_{kg}$	rat
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	68584-23-6	dermal	LD50	>5,000 $^{mg}/_{kg}$	rabbit
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	oral	LD50	>16,000 $^{mg}/_{kg}$	rat
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	inhalation: dust/mist	LC50	>1.9 $^{mg}/_{l}$/4h	rat
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	70024-69-0	dermal	LD50	>4,000 $^{mg}/_{kg}$	rabbit
Calcium dodecylbenzenesulphonate	26264-06-2	oral	LD50	1,300 $^{mg}/_{kg}$	rat
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	68411-46-1	oral	LD50	>5,000 $^{mg}/_{kg}$	rat
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	68411-46-1	dermal	LD50	>2,000 $^{mg}/_{kg}$	rat

Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

Respiratory or skin sensitisation

Contains Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts, Sulfonic acids, petroleum, calcium salts. May produce an allergic reaction.

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.

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.

11.2 Information on other hazards

There is no additional information.

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

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) at a concentration of ≥ 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.

Waste treatment of containers/packagings

This article should be disposed of as hazardous waste. Please do not put it in your normal household waste. Dispose of this material and its container to hazardous or special waste collection point. Handle contaminated packages in the same way as the substance itself.

Relevant provisions relating to waste

Properties of waste which render it hazardous
HP 10 toxic for reproduction

List of wastes

- Product
20 01 26* oil and fat other than those mentioned in 20 01 25

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 or ID 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 Maritime transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

Information for each of the UN Model Regulations

International Maritime Dangerous Goods Code (IMDG) - Additional information

Not subject to IMDG.

International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information

Not subject to ICAO-IATA.

SECTION 15: Regulatory information

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

Relevant provisions of the European Union (EU)

Seveso Directive

2012/18/EU (Seveso III)			
No	**Dangerous substance/hazard categories**	**Qualifying quantity (tonnes) for the application of lower and upper-tier requirements**	**Notes**
	not assigned		

Industrial Emissions Directive (IED)

VOC content	5.16 %

Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

none of the ingredients are listed

Regulation concerning the establishment of a European Pollutant Release and Transfer Register (PRTR)

none of the ingredients are listed

Water Framework Directive (WFD)

List of pollutants (WFD)			
Name of substance	**CAS No**	**Listed in**	**Remarks**
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen		a)	

Legend

a) Indicative list of the main pollutants

Regulation on persistent organic pollutants (POP)

none of the ingredients are listed

National regulations (GB)

List of substances subject to authorisation (GB REACH, Annex 14) / SVHC - candidate list

none of the ingredients are listed

Restrictions according to GB REACH, Annex 17

Dangerous substances with restrictions (GB REACH, Annex 17)			
Name of substance	**Name acc. to inventory**	**CAS No**	**No**
benzeenamine, N-fenyl-, reactieprodukten met 2,4,4-trimethylpenteen	this product meets the criteria for classification in accordance with Regulation No 1272/2008/EC		3
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	this product meets the criteria for classification in accordance with Regulation No 1272/2008/EC		3

15.2 Chemical safety assessment

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

SECTION 16: Other information

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
Acute Tox.	Acute toxicity
ADR	Accord relatif au transport international des marchandises dangereuses par route (Agreement concerning the International Carriage of Dangerous Goods by Road)
Aquatic Chronic	Hazardous to the aquatic environment - chronic hazard
ATE	Acute Toxicity Estimate
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
DGR	Dangerous Goods Regulations (see IATA/DGR)
DNEL	Derived No-Effect Level
EC No	The EC Inventory (EINECS, ELINCS and the NLP-list) is the source for the seven-digit EC number, an identifier of substances commercially available within the EU (European Union)
ED	Endocrine disruptor
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
GB REACH	The REACH etc. (Amendment etc.) (EU Exit) Regulations 2019, SI 2019/758 (as amended)
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
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
index No	The Index number is the identification code given to the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008
LC50	Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval
LD50	Lethal Dose 50 %: the LD50 corresponds to the dose of a tested substance causing 50 % lethality during a specified time interval
M-factor	Means a multiplying factor. It is applied to the concentration of a substance classified as hazardous to

Abbr.	Descriptions of used abbreviations
	the aquatic environment acute category 1 or chronic category 1, and is used to derive by the summation method the classification of a mixture in which the substance is present
NLP	No-Longer Polymer
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
Repr.	Reproductive toxicity
RID	Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail)
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
Skin Sens.	Skin sensitisation
SVHC	Substance of Very High Concern
VOC	Volatile Organic Compounds
vPvB	Very Persistent and very Bioaccumulative

Key literature references and sources for data

Agreement concerning the International Carriage of Dangerous Goods by Road (ADR). Regulations concerning the International Carriage of Dangerous Goods by Rail (RID). 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
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H332	Harmful if inhaled.
H361	Suspected of damaging fertility or the unborn child.
H412	Harmful to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

Disclaimer

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