

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

Interflon Food Grease HD00

 Version number:
 Date of issue
 Revision: 2025-06-02

 7.5
 2025-06-02

Replaces version: 6:

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

Applications lubricant

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 \geq 0,1%.

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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, cal- cium salts	CAS No 61789-86-4	5 – < 10	Skin Sens. 1B / H317			
	EC No 263-093-9					
Benzenesulfonic acid, C10-16- alkyl derivs., calcium salts	CAS No 68584-23-6	5 – < 10	Skin Sens. 1B / H317			
	EC No 271-529-4					
Benzenesulfonic acid, mono- C16-24-alkyl derivs., calcium salts	CAS No 70024-69-0	5 – < 10	Acute Tox. 4 / H332			
30113	EC No 274-263-7					
Calcium dodecylbenzenes- ulphonate	CAS No 26264-06-2	1-<2	Acute Tox. 4 / H302 Skin Irrit. 2 / H315 Eye Dam. 1 / H318			
	EC No 247-557-8		Aquatic Chronic 4 / H413			
benzeenamine, N-fenyl-, re- actieprodukten met 2,4,4-tri- methylpenteen	CAS No 68411-46-1	1-<2	Repr. 2 / H361 Aquatic Chronic 3 / H412			
тенуренеен	EC No 270-128-1					

Concentration limit, M-Factor, 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 dodecylbenzenes- ulphonate	-	-	1,300 ^{mg} / _{kg}	oral

Remarks

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

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SECTION 4: First aid measures

4.1 Description of first aid measures

General notes

Do not leave affected person unattended. 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. 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

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

For non-emergency personnel

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

For emergency responders

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

6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

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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

Remove contaminated clothing and protective equipment before entering eating areas. Never place chemicals in containers that are normally used for food 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 o	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/m ³	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, petro- leum, calcium salts	61789-86-4	DNEL	11.75 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects	
Sulfonic acids, petro- leum, 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/m ³	human, inhalatory	worker (industry)	chronic - systemic effects	
Benzenesulfonic acid,	70024-69-0	DNEL	3.33 mg/kg	human, dermal	worker (industry)	chronic - systemic	

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Relevant DNELs o	Relevant DNELs of components						
Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time	
mono-C16-24-alkyl derivs., calcium salts			bw/day			effects	
Calcium dodecylben- zenesulphonate	26264-06-2	DNEL	52 mg/m³	human, inhalatory	worker (industry)	chronic - systemic effects	
Calcium dodecylben- zenesulphonate	26264-06-2	DNEL	52 mg/m³	human, inhalatory	worker (industry)	acute - systemic ef- fects	
Calcium dodecylben- zenesulphonate	26264-06-2	DNEL	52 mg/m³	human, inhalatory	worker (industry)	chronic - local ef- fects	
Calcium dodecylben- zenesulphonate	26264-06-2	DNEL	52 mg/m³	human, inhalatory	worker (industry)	acute - local effects	
Calcium dodecylben- zenesulphonate	26264-06-2	DNEL	57.2 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects	
Calcium dodecylben- zenesulphonate	26264-06-2	DNEL	80 mg/kg bw/day	human, dermal	worker (industry)	acute - systemic ef- fects	
benzeenamine, N- fenyl-, reactieproduk- ten met 2,4,4-tri- methylpenteen	68411-46-1	DNEL	0.31 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects	
benzeenamine, N- fenyl-, reactieproduk- ten met 2,4,4-tri- methylpenteen	68411-46-1	DNEL	0.44 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects	

Relevant PNECs o		·				
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 organ- isms	soil	short-term (single instance)
Sulfonic acids, petro- leum, calcium salts	61789-86-4	PNEC	1 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)
Sulfonic acids, petro- leum, calcium salts	61789-86-4	PNEC	1 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
Sulfonic acids, petro- leum, calcium salts	61789-86-4	PNEC	1,000 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)

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Name of substance	CAS No	Endpoint	Threshold	Organism	Environmental	Evnosure time
Name of Substance	CAS NO	Enapoint	level	Organism	compartment	Exposure time
Sulfonic acids, petro- leum, calcium salts	61789-86-4	PNEC	226,000,000 mg/ _{kg}	aquatic organisms	freshwater sediment	short-term (single instance)
Sulfonic acids, petro- leum, calcium salts	61789-86-4	PNEC	226,000,000 mg/ _{kg}	aquatic organisms	marine sediment	short-term (single instance)
Sulfonic acids, petro- leum, calcium salts	61789-86-4	PNEC	271,000,000 mg/ _{kg}	terrestrial organ- isms	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 organ- isms	soil	short-term (single instance)
Calcium dodecylben- zenesulphonate	26264-06-2	PNEC	0.28 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)
Calcium dodecylben- zenesulphonate	26264-06-2	PNEC	0.458 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
Calcium dodecylben- zenesulphonate	26264-06-2	PNEC	50 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Calcium dodecylben- zenesulphonate	26264-06-2	PNEC	27.5 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single instance)
Calcium dodecylben- zenesulphonate	26264-06-2	PNEC	2.75 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single instance)
Calcium dodecylben- zenesulphonate	26264-06-2	PNEC	25 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)
benzeenamine, N- fenyl-, reactieproduk- ten met 2,4,4-tri- methylpenteen	68411-46-1	PNEC	0.034 ^{mg} / _l	aquatic organisms	freshwater	short-term (single instance)
benzeenamine, N- fenyl-, reactieproduk- ten met 2,4,4-tri- methylpenteen	68411-46-1	PNEC	0.003 ^{mg} / _l	aquatic organisms	marine water	short-term (single instance)
benzeenamine, N- fenyl-, reactieproduk- ten met 2,4,4-tri- methylpenteen	68411-46-1	PNEC	10 ^{mg} / _l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
benzeenamine, N- fenyl-, reactieproduk- ten met 2,4,4-tri- methylpenteen	68411-46-1	PNEC	0.446 ^{mg} / _{kg}	aquatic organisms	freshwater sediment	short-term (single instance)

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Relevant PNECs o	Relevant PNECs of components						
Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental compartment	Exposure time	
benzeenamine, N- fenyl-, reactieproduk- ten met 2,4,4-tri- methylpenteen	68411-46-1	PNEC	0.045 ^{mg} / _{kg}	aquatic organisms	marine sediment	short-term (single instance)	
benzeenamine, N- fenyl-, reactieproduk- ten met 2,4,4-tri- methylpenteen	68411-46-1	PNEC	17.6 ^{mg} / _{kg}	terrestrial organ- isms	soil	short-term (single instance)	

8.2 Exposure controls

General safety precautions

Do not breathe gas/vapour/spray. Wash hands after use.

Individual protection measures (personal protective equipment)

Eye/face protection

Use protective eyewear to guard against splash of liquids.

Skin protection

- Hand protection

Not applicable.

- 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	not determined
Flash point	>210 °C
Auto-ignition temperature	≥325 °C (auto-ignition temperature (liquids and gases))
Decomposition temperature	not relevant
pH (value)	not determined

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Kinematic viscosity	not determined
Solubility(ies)	not determined

Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
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Vapour pressure	<0.01 kPa at 20 °C
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Density and/or relative density

Density	0.9 ^g / _{cm³}
Relative vapour density	information on this property is not available

Particle characteristics	not relevant (liquid)
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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.

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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} / _I /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}

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 \geq 0,1%.

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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

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 dan-

gerous 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

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Relevant provisions of the European Union (EU)

Seveso Directive

2012/1	8/EU (Seveso III)		
No	Dangerous substance/hazard categories	Qualifying quantity (tonnes) for the applica- tion of lower and upper-tier requirements	Notes
	not assigned		

Industrial Emissions Directive (IED)

VOC content	5.16 %
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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 classifica- tion in accordance with Regulation No 1272/2008/EC		3
Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	this product meets the criteria for classifica- tion in accordance with Regulation No 1272/2008/EC		3

15.2 Chemical safety assessment

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

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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
M-factor	Means a multiplying factor. It is applied to the concentration of a substance classified as hazardous to 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

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

Interflon Food Grease HD00

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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.

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