

## Interflon Grease HD2 (Aerosol)

**Version number:**

6.6

Replaces version: 5:

**Date of issue**

09.04.2025

**Revision:**

09.04.2025.

### Section 1 – Identification

#### 1.1 Product identifier

Trade name

**Interflon Grease HD2 (Aerosol)**

#### 1.2 Recommended use of the chemical and restrictions on use

Scope

lubricant

#### 1.3 Manufacturer or supplier details

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)

Service@Interflon.com

#### 1.4 Emergency phone number

Poison centre			
Name	Street	City	Telephone
Emergency number - Singapore		Singapore	+31 (0)165 55 39 11 (Monday to Friday from 8:30am to 17:00pm)

### Section 2 – Hazard identification

#### 2.1 Classification of the substance or mixture

Classification acc. to GHS

Section	Hazard class	Category	Hazard class and category	Hazard statement
2.3	aerosols	1	Aerosol 1	H222,H229
3.2	skin corrosion/irritation	2	Skin Irrit. 2	H315
3.8D	specific target organ toxicity - single exposure (narcotic effects, drowsiness)	3	STOT SE 3	H336

For full text of abbreviations: see SECTION 16.

#### 2.2 GHS label elements, including precautionary statements

Labelling

- Signal word.

danger

- Pictograms

GHS02, GHS07



## Interflon Grease HD2 (Aerosol)

Version number: 6.6  
Replaces version of: (5)

date of issue  
09.04.2025

Revision: 09.04.2025

### - Hazard statements

H222	Extremely flammable aerosol.
H229	Pressurized container: may burst if heated.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.

### - Precautionary statements

P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P211	Do not spray on an open flame or other ignition source.
P251	Do not pierce or burn, even after use.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.
P410+P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.

### - Hazardous ingredients for labelling

Hydrocarbons, C7-C9, isoalkanes, Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics

## 2.3 Other hazards which do not result in classification

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

### Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance at a concentration of  $\geq 0,1\%$ .

### Endocrine disrupting properties

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

## Section 3 – Composition/Information on ingredients

### 3.1 Substances

Not relevant (mixture)

### 3.2 Mixtures

#### Product description

Mixture of mineral oils, thickener, additives and MicPol®

#### Hazardous ingredients

Name of substance	Identifier	Wt%	Classification acc. to GHS	Notes
butane	CAS No 106-97-8	10 – < 25	Flam. Gas 1 / H220 Press. Gas C / H280	C(a) U
Hydrocarbons, C7-C9, isoalkanes	CAS No 64741-66-8	10 – < 25	Flam. Liq. 2 / H225 Skin Irrit. 2 / H315 STOT SE 3 / H336 Asp. Tox. 1 / H304 Aquatic Acute 1 / H400 Aquatic Chronic 2 / H411	P(a)
Propane	CAS No 74-98-6	10 – < 25	Flam. Gas 1 / H220 Press. Gas C / H280	
isobutane	CAS No 75-28-5	10 – < 25	Flam. Gas 1 / H220 Press. Gas C / H280	C(a) U
Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics		5 – < 7,5	Flam. Liq. 3 / H226 STOT SE 3 / H336 Asp. Tox. 1 / H304	

#### Notes

C(a): Mixture of isomers

P(a): The classification as a carcinogen or mutagen is mandatory. The substance contains at least 0,1 % w/w benzene (EINECS No

**Interflon Grease HD2 (Aerosol)**Version number: 6.6  
Replaces version of: (5)date of issue  
09.04.2025

Revision: 09.04.2025

Notes

200-753-7)

U: When put on the market gases have to be classified as 'Gases under pressure', in one of the groups compressed gas, liquefied gas, refrigerated liquefied gas or dissolved gas. The group depends on the physical state in which the gas is packaged and therefore has to be assigned case by case.

**Regulation 648/2004/EC on detergents**

Wt%	Constituents	Weight % content (or range)
≥30%	aliphatic hydrocarbons	30 % and more

**Regulation 648/2004/EC on detergents**

Wt%	Constituents	Weight % content (or range)
≥30%	aliphatic hydrocarbons	30 % and more

**Remarks**

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

**Section 4 – First-aid measures****4.1 Description of necessary 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. In case of respiratory tract irritation, consult a physician. 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. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

**Following ingestion**

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

**4.2 Most important symptoms/effects, acute and delayed**

Symptoms and effects are not known to date.

**4.3 Indication of immediate medical attention and special treatment needed, if necessary**

none

**Section 5 – Fire-fighting measures****5.1 Suitable extinguishing media****Suitable extinguishing media**

Water spray, Water mist, Fire extinguishing powder, Carbon dioxide (CO<sub>2</sub>), Alcohol resistant foam

**Unsuitable extinguishing media**

Water jet

**5.2 Specific hazards arising from the chemical**

In case of insufficient ventilation and/or in use, may form flammable/explosive vapour-air mixture.

**Hazardous combustion products**

Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>)

**Interflon Grease HD2 (Aerosol)**

Version number: 6.6  
Replaces version of: (5)

date of issue  
09.04.2025

Revision: 09.04.2025

**5.3 Special protective actions for fire fighters**

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.

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 materials for containment and cleaning up**

Advice on how to contain a spill

Covering of drains

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. Take precautionary measures against static discharge. Use only in well-ventilated areas. Ground/bond container and receiving equipment.

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

Do not spray on an open flame or other ignition source. Protect from sunlight. Keep in a cool place.

- Packaging compatibilities

Only packagings which are approved (e.g. acc. to the Dangerous Goods Regulations) may be used.

**7.3 Specific end use(s)**

See section 16 for a general overview.

## Interflon Grease HD2 (Aerosol)

Version number: 6.6  
Replaces version of: (5)

date of issue  
09.04.2025

Revision: 09.04.2025

### Section 8 – Exposure controls / Personal protection

#### 8.1 Control parameters / Occupational exposure limits

Occupational exposure limit values (Workplace Exposure Limits)

not relevant

Occupational exposure limit values (Workplace Exposure Limits)											
Country	Name of agent	CAS No	Identifier	TWA [ppm]	TWA [mg/m <sup>3</sup> ]	STEL [ppm]	STEL [mg/m <sup>3</sup> ]	Ceiling-C [ppm]	Ceiling-C [mg/m <sup>3</sup> ]	Notation	Source
SG	butane	106-97-8	PEL	800	1.900						G.N. No. S 134/2006

#### Notation

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

STEL short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period (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 substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time
Hydrocarbons, C7-C9, isoalkanes	64741-66-8	DNEL	2.035 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Hydrocarbons, C7-C9, isoalkanes	64741-66-8	DNEL	773 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics		DNEL	871 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic effects
Hydrocarbons, C9-C10, n-alkanes, isoalkanes, cyclics, <2% aromatics		DNEL	77 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects

#### 8.2 Exposure controls

General safety precautions

Use only in well-ventilated areas.

In case of insufficient ventilation, wear suitable respiratory equipment.

Avoid contact with skin and eyes.

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

Individual protection measures (personal protective equipment)

Eye/face protection

Work with safety glasses.

Skin protection

- Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. Type of material. NBR: acrylonitrile-butadiene rubber.

- Other protection measures

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

**Interflon Grease HD2 (Aerosol)**Version number: 6.6  
Replaces version of: (5)date of issue  
09.04.2025

Revision: 09.04.2025

**Respiratory protection**

[In case of inadequate ventilation] wear respiratory protection. Type: A-P2 (combined filters against particles and organic gases and vapours, colour code: Brown/White).

**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****Appearance**

Physical state	liquid, gaseous (spray aerosol)
Colour	brown
Particle	not relevant (aerosol)
Odour	Like oil

**Other safety parameters**

pH (value)	not determined
Melting point/freezing point	not determined
Initial boiling point and boiling range	-161,5 °C at 1.013 hPa
Flash point	<-60 °C at 1.013 hPa
Evaporation rate	Not determined
Flammability (solid, gas)	flammable aerosol in accordance with GHS criteria

**Explosive limits**

- Lower explosion limit (LEL)	1,9 vol%
- Upper explosion limit (UEL)	10 vol%
Vapour pressure	3.800 hPa at 20 °C
Density	0,66 g/cm <sup>3</sup> at 20 °C
Vapour density	this information is not available
Solubility(ies)	not determined

**Partition coefficient**

- n-octanol/water (log KOW)	this information is not available
Auto-ignition temperature	>200 °C (auto-ignition temperature (liquids and gases))
Viscosity	not relevant (aerosol)
Explosive properties	none
Oxidising properties	none

**Interflon Grease HD2 (Aerosol)**Version number: 6.6  
Replaces version of: (5)date of issue  
09.04.2025

Revision: 09.04.2025

Aerosols

- Components (flammable)

74,99 %

74,99 % by mass of the contents are flammable

**9.2 Other information**

there is no additional information

**Section 10 – Stability and reactivity****10.1 Reactivity**

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials". The mixture contains re-active substance(s). Risk of ignition.

**10.2 Chemical stability**

See below "Conditions to avoid".

**10.3 Possibility of hazardous reactions**

No known hazardous reactions.

**10.4 Conditions to avoid**

Do not spray on an open flame or other ignition source. Keep away from heat.

Hints to prevent fire or explosion

Protect from sunlight.

**10.5 Incompatible materials**

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**

Acute toxicity

Shall not be classified as acutely toxic.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

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

Respiratory or skin sensitisation

Shall not be classified as a respiratory or skin sensitiser.

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

May cause drowsiness or dizziness.

Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

**Interflon Grease HD2 (Aerosol)**Version number: 6.6  
Replaces version of: (5)date of issue  
09.04.2025

Revision: 09.04.2025

**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**

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  $\geq 0,1\%$ .**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 (Basel Convention)****Properties of waste which render it hazardous**

H3 Flammable liquids

**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**

ADR UN 1950

IMDG-Code UN 1950

ICAO-TI UN 1950

**14.2 UN proper shipping name**

ADR AEROSOLS

IMDG-Code AEROSOLS

ICAO-TI Aerosols, flammable



## Interflon Grease HD2 (Aerosol)

Version number: 6.6  
Replaces version of: (5)

date of issue  
09.04.2025

Revision: 09.04.2025

### 14.3 Transport hazard class

ADR	2 (2.1)
IMDG-Code	2.1
ICAO-TI	2.1

### 14.4 Packing group, if applicable

not assigned

### 14.5 Environmental hazards

non-environmentally hazardous acc. to the dangerous goods regulations

### 14.6 Special precautions for users

Provisions for dangerous goods (ADR) should be complied within the premises.

### 14.7 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

#### Inland transport of dangerous goods

Classification code	5F
Danger label(s)	2.1



Special provisions (SP)	190, 327, 344, 625
Excepted quantities (EQ)	E0
Limited quantities (LQ)	1 L
Transport category (TC)	2
Tunnel restriction code (TRC)	D

#### International Maritime Dangerous Goods Code (IMDG) - Additional information

Marine pollutant	-
Danger label(s)	2.1



Special provisions (SP)	63, 190, 277, 327, 344, 381, 959
Excepted quantities (EQ)	E0
Limited quantities (LQ)	1 L
EmS	F-D, S-U
Stowage category	-

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

Danger label(s)	2.1
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Special provisions (SP)	A145, A167
Excepted quantities (EQ)	E0

## Interflon Grease HD2 (Aerosol)

Version number: 6.6  
Replaces version of: (5)

date of issue  
09.04.2025

Revision: 09.04.2025

Limited quantities (LQ)

30 kg

### Section 15 – Regulatory information

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

There is no additional information.

##### National inventories

Country	Inventory	Status
CA	DSL	all ingredients are listed
EU	REACH Reg.	all ingredients are listed
US	TSCA	all ingredients are listed

##### Legend

DSL Domestic Substances List (DSL)  
REACH Reg. REACH registered substances  
TSCA Toxic Substance Control Act

#### 15.2 Chemical Safety Assessment

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

### Section 16 – Other information

#### Indication of changes (revised safety data sheet)

Section	Former entry (text/value)	Actual entry (text/value)	Safety-relevant
1	SECTION 1: Identification of the substance/mixture and of the company/undertaking	Section 1 – Identification	yes
1.2	Relevant identified uses of the substance or mixture and uses advised against	Recommended use of the chemical and restrictions on use	yes
1.3	Details of the supplier of the safety data sheet	Manufacturer or supplier details	yes
1.3	e-mail (competent person): Service@interflon.com (Service lab)	e-mail (competent person): Service@Interflon.com	yes
1.4	Emergency telephone number	Emergency phone number	yes
1.4		Poison centre: change in the listing (table)	yes
2	SECTION 2: Hazards identification	Section 2 – Hazard identification	yes
2.2	Label elements	GHS label elements, including precautionary statements	yes
2.2		- Precautionary statements: change in the listing (table)	yes
2.3	Other hazards	Other hazards which do not result in classification	yes
2.3		Results of PBT and vPvB assessment: Does not contain a PBT-/vPvB-substance at a concentration of $\geq 0,1\%$ .	yes
2.3		Endocrine disrupting properties: Does not contain an endocrine disruptor (ED) at a concentration of $\geq 0,1\%$ .	yes
3.2		Hazardous ingredients: change in the listing (table)	yes
3.2		Regulation 648/2004/EC on detergents	yes

## Interflon Grease HD2 (Aerosol)

Version number: 6.6  
Replaces version of: (5)

date of issue  
09.04.2025

Revision: 09.04.2025

Section	Former entry (text/value)	Actual entry (text/value)	Safety-relevant
3.2		Regulation 648/2004/EC on detergents: change in the listing (table)	yes
3.2		Regulation 648/2004/EC on detergents: change in the listing (table)	yes
3.2		Remarks: For full text of Hazard- and EU Hazard-statements: see SECTION 16.	yes
4.1	Description of first aid measures	Description of necessary first aid measures	yes
4.2	Most important symptoms and effects, both acute and delayed	Most important symptoms/effects, acute and delayed	yes
4.3	Indication of any immediate medical attention and special treatment needed	Indication of immediate medical attention and special treatment needed, if necessary	yes
5.1	Extinguishing media	Suitable extinguishing media	yes
5.1	Suitable extinguishing media: Water mist, Fire extinguishing powder	Suitable extinguishing media: Water spray, Water mist, Fire extinguishing powder, Carbon dioxide (CO <sub>2</sub> ), Alcohol resistant foam	yes
5.2	Special hazards arising from the substance or mixture	Specific hazards arising from the chemical: In case of insufficient ventilation and/or in use, may form flammable/explosive vapour-air mixture.	yes
5.3	Advice for firefighters	Special protective actions for fire fighters	yes
6.3	Methods and material for containment and cleaning up	Methods and materials for containment and cleaning up	yes
7.1	- Measures to prevent fire as well as aerosol and dust generation: Use local and general ventilation. Use only in well-ventilated areas.	- Measures to prevent fire as well as aerosol and dust generation: Use local and general ventilation. Take precautionary measures against static discharge. Use only in well-ventilated areas. Ground/bond container and receiving equipment.	yes
8.1	Control parameters	Control parameters / Occupational exposure limits	yes
8.1		Occupational exposure limit values (Workplace Exposure Limits): not relevant	yes
8.1		Relevant DNELs of components: change in the listing (table)	yes
8.2	Eye/face protection: Use safety goggle with side protection.	Eye/face protection: Work with safety glasses.	yes
8.2	Hand protection: When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits.	Hand protection: When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. Type of material. NBR: acrylonitrile-butadiene rubber.	yes
8.2	Respiratory protection: Type: A-P2 (combined filters against particles and organic gases and vapours, colour code: Brown/White).	Respiratory protection: [In case of inadequate ventilation] wear respiratory protection. Type: A-P2 (combined filters against particles and organic gases and vapours, colour code: Brown/White).	yes
9.1		Aerosols	yes
9.1		Components (flammable): 74,99 % 74,99 % by mass of the contents are flammable	yes
12.5	Results of PBT and vPvB assessment:	Results of PBT and vPvB assessment:	yes

## Interflon Grease HD2 (Aerosol)

Version number: 6.6  
Replaces version of: (5)

date of issue  
09.04.2025

Revision: 09.04.2025

Section	Former entry (text/value)	Actual entry (text/value)	Safety-relevant
	Data are not available.	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.	
12.6	Endocrine disrupting properties: None of the ingredients are listed.	Endocrine disrupting properties: Does not contain an endocrine disruptor (ED) at a concentration of $\geq 0,1\%$ .	yes
13.1	Sewage disposal-relevant information: Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.	Sewage disposal-relevant information: Do not empty into drains.	yes
13.1	Waste treatment of containers/packagings: It is a dangerous waste; only packagings which are approved (e.g. acc. to ADR) may be used. Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.	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.	yes
14.1	ADR/RID/ADN	ADR	yes
14.2	ADR/RID/ADN	ADR	yes
14.3	Transport hazard class(es)	Transport hazard class	yes
14.3	ADR/RID/ADN	ADR	yes
14.4	Packing group	Packing group, if applicable	yes
14.6	Special precautions for user	Special precautions for users	yes
14.7	Transport in bulk according to Annex II of MARPOL and the IBC Code	Transport in bulk according to IMO instruments	yes
14.7	Inland transport of dangerous goods - ADR - Additional information	Inland transport of dangerous goods	yes
15.1	Safety, health and environmental regulations/legislation specific for the substance or mixture	Safety, health and environmental regulations specific for the product in question	yes
16		Abbreviations and acronyms: change in the listing (table)	yes
16	Key literature references and sources for data: Singapore Standard SS 586 - 2: Specification for hazard communication for hazardous chemicals and dangerous goods - Globally harmonised system of classification and labelling of chemicals - Singapore's adaptations.UN Recommendations on the Transport of Dangerous Good. International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).	Key literature references and sources for data: Singapore Standard SS 586 - 2: Specification for hazard communication for hazardous chemicals and dangerous goods - Globally harmonised system of classification and labelling of chemicals - Singapore's adaptations.UN Recommendations on the Transport of Dangerous Good. Agreement concerning the International Carriage of Dangerous Goods by Road (ADR). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).	yes
16	List of relevant phrases (code and full text as stated in chapter 2 and 3)	List of relevant phrases (code and full text as stated in section 2 and 3)	yes
16		List of relevant phrases (code and full text as stated in section 2 and 3): change in the listing (table)	yes

## Interflon Grease HD2 (Aerosol)

Version number: 6.6  
Replaces version of: (5)

date of issue  
09.04.2025

Revision: 09.04.2025

### Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
ADR	Accord relatif au transport international des marchandises dangereuses par route (Agreement concerning the International Carriage of Dangerous Goods by Road)
Aquatic Acute	Hazardous to the aquatic environment - acute hazard
Aquatic Chronic	Hazardous to the aquatic environment - chronic hazard
Asp. Tox.	Aspiration hazard
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
DGR	Dangerous Goods Regulations (see IATA/DGR)
DNEL	Derived No-Effect Level
ED	Endocrine disruptor
EmS	Emergency Schedule
Flam. Gas	Flammable gas
Flam. Liq.	Flammable liquid
G.N. No. S 134/2006	Workplace Safety and Health (General Provisions) Regulations
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
ICAO-TI	Technical instructions for the safe transport of dangerous goods by air
IMDG	International Maritime Dangerous Goods Code
IMDG-Code	International Maritime Dangerous Goods Code
PBT	Persistent, Bioaccumulative and Toxic
PEL	Workplace exposure limit
ppm	Parts per million
Press. Gas	Gas under pressure
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
STEL	Short-term exposure limit
STOT SE	Specific target organ toxicity - single exposure
TWA	Time-weighted average
vPvB	Very Persistent and very Bioaccumulative

### Key literature references and sources for data

Singapore Standard SS 586 - 2: Specification for hazard communication for hazardous chemicals and dangerous goods - Globally harmonised system of classification and labelling of chemicals - Singapore's adaptations.

UN Recommendations on the Transport of Dangerous Good. Agreement concerning the International Carriage of Dangerous Goods by Road (ADR). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

**Interflon Grease HD2 (Aerosol)**Version number: 6.6  
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**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
H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H229	Pressurized container: may burst if heated.
H280	Contains gas under pressure; may explode if heated.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

**Disclaimer**

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