

## Interflon Grease LS1/2

**Version number:**  
5.3  
Replaces version: 4:

**Date of issue**  
2025-04-09

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

#### 1.1 Product identifier

Trade name **Interflon Grease LS1/2**

#### 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  
not required

#### 2.3 Other hazards

Special danger of slipping by leaking/spilling product.  
Results of PBT and vPvB assessment  
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).  
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 none

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**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**

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**

Brush off loose particles from skin. Rinse skin with water/shower. Gently wash with plenty of soap and water. 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 (CO<sub>2</sub>), Carbon dioxide (CO<sub>2</sub>), 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.

**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.

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### 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

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.

- Ventilation requirements

Use local and general ventilation.

### 7.3 Specific end use(s)

See section 16 for a general overview.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)

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    |
| GB                                                             | dust          |        | WEL        |           | 10                       |            |                           |                 |                                | i        | EH40/2005 |
| GB                                                             | dust          |        | WEL        |           | 4                        |            |                           |                 |                                | r        | EH40/2005 |

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### Notation

|           |                                                                                                                                                                          |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ceiling-C | ceiling value is a limit value above which exposure should not occur                                                                                                     |
| i         | inhalable fraction                                                                                                                                                       |
| r         | respirable fraction                                                                                                                                                      |
| STEL      | short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute 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) |

## 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

Not applicable.

#### 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

Particulate filter device (EN 143). Not applicable.

#### 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                                                   | yellowish brown |
| Odour                                                    | Like oil        |
| Melting point/freezing point                             | not determined  |
| Boiling point or initial boiling point and boiling range | not determined  |
| Flammability                                             | non-combustible |
| Lower and upper explosion limit                          | not determined  |
| Flash point                                              | >200 °C         |
| Auto-ignition temperature                                | >300 °C         |
| Decomposition temperature                                | not relevant    |
| pH (value)                                               | not determined  |
| Kinematic viscosity                                      | not determined  |
| Solubility(ies)                                          | not determined  |

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## Partition coefficient

|                                                   |                                   |
|---------------------------------------------------|-----------------------------------|
| Partition coefficient n-octanol/water (log value) | this information is not available |
|---------------------------------------------------|-----------------------------------|

|                 |                   |
|-----------------|-------------------|
| Vapour pressure | <0.1 hPa at 20 °C |
|-----------------|-------------------|

## Density and/or relative density

|                         |                                               |
|-------------------------|-----------------------------------------------|
| Density                 | 0.93 g/cm <sup>3</sup> at 20 °C               |
| Relative vapour density | information on this property is not available |

|                          |                       |
|--------------------------|-----------------------|
| Particle characteristics | not relevant (liquid) |
|--------------------------|-----------------------|

**9.2 Other information**

|                                                    |                                                                |
|----------------------------------------------------|----------------------------------------------------------------|
| Information with regard to physical hazard classes | hazard classes acc. to GHS (physical hazards):<br>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**

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.

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**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**

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**

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  $\geq 0,1\%$ .**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.

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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

- |                                                                     |                                                                       |
|---------------------------------------------------------------------|-----------------------------------------------------------------------|
| <b>14.1 UN number or ID number</b>                                  | not subject to transport regulations                                  |
| <b>14.2 UN proper shipping name</b>                                 | not relevant                                                          |
| <b>14.3 Transport hazard class(es)</b>                              | none                                                                  |
| <b>14.4 Packing group</b>                                           | not assigned                                                          |
| <b>14.5 Environmental hazards</b>                                   | non-environmentally hazardous acc. to the dangerous goods regulations |
| <b>14.6 Special precautions for user</b>                            |                                                                       |
| There is no additional information.                                 |                                                                       |
| <b>14.7 Maritime transport in bulk according to IMO instruments</b> |                                                                       |
| 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 | 0 % |
|-------------|-----|

##### 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)

none of the ingredients are listed

##### Regulation on persistent organic pollutants (POP)

none of the ingredients are listed

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### 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 |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 1.1     | Registration number (REACH):<br>not relevant (mixture)                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                      | yes             |
| 1.2     | Scope:<br>lubricant                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                      | yes             |
| 1.2     |                                                                                                                                                                                                                                                                                                                                              | Relevant identified uses:<br>Industrial use                                                                                                                                                                                                          | yes             |
| 1.2     |                                                                                                                                                                                                                                                                                                                                              | Applications:<br>lubricant                                                                                                                                                                                                                           | yes             |
| 1.3     | e-mail (competent person):<br>Service@interflon.com (Service lab)                                                                                                                                                                                                                                                                            | e-mail (competent person):<br>msds.uk@interflon.com                                                                                                                                                                                                  | yes             |
| 2.1     | Classification according to Regulation (EC) No 1272/2008 (CLP):<br>This mixture does not meet the criteria for classification in accordance with Regulation No 1272/2008/EC.                                                                                                                                                                 | Classification acc. to GHS:<br>This mixture does not meet the criteria for classification.                                                                                                                                                           | yes             |
| 2.3     | Results of PBT and vPvB assessment:<br>This mixture does not contain any substances that are assessed to be a PBT or a vPvB. Ce produit ne contient pas «substances extrêmement préoccupantes» (SVHC) qui sont très dangereux pour la santé humaine ou l'environnement. (SVHC <0,1% (g/g) Règlement (CE) n ° 1907/2006 (REACH), article 57). | Results of PBT and vPvB assessment:<br>This mixture does not contain any substances that are assessed to be a PBT or a vPvB.                                                                                                                         | yes             |
| 2.3     |                                                                                                                                                                                                                                                                                                                                              | Substance of Very High Concern (SVHC):<br>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). | yes             |
| 2.3     |                                                                                                                                                                                                                                                                                                                                              | Endocrine disrupting properties:<br>Does not contain an endocrine disruptor (ED) at a concentration of ≥ 0,1%.                                                                                                                                       | yes             |
| 3.2     | Hazardous ingredients:<br>None.For full text of Hazard- and EU Hazard-statements: see SECTION 16.                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                      | yes             |
| 3.2     |                                                                                                                                                                                                                                                                                                                                              | Remarks:                                                                                                                                                                                                                                             | yes             |

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| Section | Former entry (text/value)                                                                                                                                                                                                                                                                                                                                                                 | Actual entry (text/value)                                                                                                                                                                                                                                                                                                                                             | Safety-relevant |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
|         |                                                                                                                                                                                                                                                                                                                                                                                           | For full text of Hazard- and EU Hazard-statements: see SECTION 16.                                                                                                                                                                                                                                                                                                    |                 |
| 4.1     | General notes:<br>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.                      | General notes:<br>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.                          | yes             |
| 4.1     | Following skin contact:<br>Brush off loose particles from skin. Rinse skin with water/shower.                                                                                                                                                                                                                                                                                             | Following skin contact:<br>Brush off loose particles from skin. Rinse skin with water/shower. Gently wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.                                                                                                                                                             | yes             |
| 4.1     | Following eye contact:<br>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 eye contact:<br>Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes.                                                                                                                                                                                                                        | yes             |
| 4.1     | Following ingestion:<br>Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.                                                                                                                                                                                                                                                                                 | Following ingestion:<br>Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting. Get medical advice/attention if you feel unwell.                                                                                                                                                                                                            | yes             |
| 5.1     | Suitable extinguishing media:<br>Water spray, BC-powder, Carbon dioxide (CO <sub>2</sub> )                                                                                                                                                                                                                                                                                                | Suitable extinguishing media:<br>Water spray, Water mist, Fire extinguishing powder, Carbon dioxide (CO <sub>2</sub> ), Carbon dioxide (CO <sub>2</sub> ), Alcohol resistant foam                                                                                                                                                                                     | yes             |
| 5.2     | Special hazards arising from the substance or mixture                                                                                                                                                                                                                                                                                                                                     | Special hazards arising from the substance or mixture:<br>May produce toxic fumes of carbon monoxide if burning.                                                                                                                                                                                                                                                      | yes             |
| 5.3     | Advice for firefighters:<br>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.                                                       | Advice for firefighters:<br>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. | yes             |
| 6.1     | For non-emergency personnel:<br>Remove persons to safety.                                                                                                                                                                                                                                                                                                                                 | For non-emergency personnel:<br>Remove persons to safety. Special danger of slipping by leaking/spilling product.                                                                                                                                                                                                                                                     | yes             |
| 7.1     | - Measures to prevent fire as well as aerosol and dust generation:<br>Use local and general ventilation. Take precautionary measures against static discharge. Use only in well-ventilated areas.                                                                                                                                                                                         | - Measures to prevent fire as well as aerosol and dust generation:<br>Use local and general ventilation. Use only in well-ventilated areas.                                                                                                                                                                                                                           | yes             |
| 7.1     | Advice on general occupational hygiene:<br>Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs. | Advice on general occupational hygiene:<br>Remove contaminated clothing and protective equipment before entering eating areas. Never place chemicals in containers that are normally used for food or drink.                                                                                                                                                          | yes             |
| 7.2     | - Flammability hazards:<br>Do not expose to temperatures exceeding 50 °C/122 °F.                                                                                                                                                                                                                                                                                                          | - Flammability hazards:<br>Keep in a cool place.                                                                                                                                                                                                                                                                                                                      | yes             |

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|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 8.1     |                                                                                                                                                                                                                                   | Occupational exposure limit values (Workplace Exposure Limits):<br>not relevant                                                                                                                                                                                                                                             | yes             |
| 8.1     |                                                                                                                                                                                                                                   | Occupational exposure limit values (Workplace Exposure Limits):<br>change in the listing (table)                                                                                                                                                                                                                            | yes             |
| 8.2     | General safety precautions:<br>Use only in well-ventilated areas.<br>In case of insufficient ventilation, wear suitable respiratory equipment.<br>Avoid contact with skin and eyes.<br>Do not eat, drink and smoke in work areas. | General safety precautions:<br>Do not breathe gas/vapour/spray. Wash hands after use.                                                                                                                                                                                                                                       | yes             |
| 8.2     | Eye/face protection:<br>Wear eye/face protection. Use safety goggle with side protection.                                                                                                                                         | Eye/face protection:<br>Not applicable.                                                                                                                                                                                                                                                                                     | yes             |
| 8.2     | Hand protection:<br>Not required.                                                                                                                                                                                                 | Hand protection:<br>Not applicable.                                                                                                                                                                                                                                                                                         | yes             |
| 8.2     | Respiratory protection:<br>Particulate filter device (EN 143). Not required.                                                                                                                                                      | Respiratory protection:<br>Particulate filter device (EN 143). Not applicable.                                                                                                                                                                                                                                              | yes             |
| 9.1     |                                                                                                                                                                                                                                   | Relative vapour density:<br>information on this property is not available                                                                                                                                                                                                                                                   | yes             |
| 9.1     | Particle characteristics:<br>no data available                                                                                                                                                                                    | Particle characteristics:<br>not relevant (liquid)                                                                                                                                                                                                                                                                          | yes             |
| 10.5    | Incompatible materials:<br>There is no additional information.                                                                                                                                                                    | Incompatible materials:<br>Strong oxidisers                                                                                                                                                                                                                                                                                 | yes             |
| 11.1    | Classification according to GHS (1272/2008/EC, CLP):<br>This mixture does not meet the criteria for classification in accordance with Regulation No 1272/2008/EC.                                                                 | Classification acc. to GHS:<br>This mixture does not meet the criteria for classification.                                                                                                                                                                                                                                  | yes             |
| 12.5    | Results of PBT and vPvB assessment:<br>Data are not available.                                                                                                                                                                    | Results of PBT and vPvB assessment:<br>This mixture does not contain any substances that are assessed to be a PBT or a vPvB.                                                                                                                                                                                                | yes             |
| 12.6    | Endocrine disrupting properties:<br>None of the ingredients are listed.                                                                                                                                                           | Endocrine disrupting properties:<br>Does not contain an endocrine disruptor (ED) at a concentration of $\geq 0,1\%$ .                                                                                                                                                                                                       | yes             |
| 13.1    | Sewage disposal-relevant information:<br>Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.                                                                            | Sewage disposal-relevant information:<br>Do not empty into drains.                                                                                                                                                                                                                                                          | yes             |
| 13.1    | Waste treatment of containers/packagegings:<br>Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.                                                                 | Waste treatment of containers/packagegings:<br>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             |
| 14.2    | UN proper shipping name:<br>not assigned                                                                                                                                                                                          | UN proper shipping name:<br>not relevant                                                                                                                                                                                                                                                                                    | yes             |
| 14.7    | Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN) - Additional information:<br>not assigned                                                                                                            |                                                                                                                                                                                                                                                                                                                             | yes             |
| 15.1    | Restrictions according to REACH, Annex XVII:<br>none of the ingredients are listed                                                                                                                                                |                                                                                                                                                                                                                                                                                                                             | yes             |
| 15.1    | List of substances subject to authorisation                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                             | yes             |

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| Section | Former entry (text/value)                                                                                                                                                                                                                                                                                                                                                                                            | Actual entry (text/value)                                                                                                                                                                                                                                                                                                                 | Safety-relevant |
|---------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
|         | (REACH, Annex XIV) / SVHC - candidate list: none of the ingredients are listed                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                           |                 |
| 15.1    |                                                                                                                                                                                                                                                                                                                                                                                                                      | Regulation on persistent organic pollutants (POP): none of the ingredients are listed                                                                                                                                                                                                                                                     | yes             |
| 16      |                                                                                                                                                                                                                                                                                                                                                                                                                      | Abbreviations and acronyms: change in the listing (table)                                                                                                                                                                                                                                                                                 | yes             |
| 16      | Key literature references and sources for data: Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures. Regulation (EC) No. 1907/2006 (REACH), amended by 2020/878/EU. Transport of dangerous goods by road, rail and inland waterway (ADR/RID/ADN). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA). | 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). | yes             |

### 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)                         |
| 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)                                                                                                                                            |
| ED        | Endocrine disruptor                                                                                                                                                                   |
| EH40/2005 | EH40/2005 Workplace exposure limits ( <a href="http://www.nationalarchives.gov.uk/doc/open-government-licence/">http://www.nationalarchives.gov.uk/doc/open-government-licence/</a> ) |
| 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                                                                                                                                           |
| PBT       | Persistent, Bioaccumulative and Toxic                                                                                                                                                 |
| ppm       | Parts per million                                                                                                                                                                     |
| REACH     | Registration, Evaluation, Authorisation and Restriction of Chemicals                                                                                                                  |
| RID       | Règlement concernant le transport International ferroviaire des marchandises Dangereuses (Regulations concerning the International carriage of Dangerous goods by Rail)               |
| STEL      | Short-term exposure limit                                                                                                                                                             |
| TWA       | Time-weighted average                                                                                                                                                                 |
| VOC       | Volatile Organic Compounds                                                                                                                                                            |
| vPvB      | Very Persistent and very Bioaccumulative                                                                                                                                              |
| WEL       | Workplace exposure limit                                                                                                                                                              |

### 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).

## Interflon Grease LS1/2

Version number: 5.3  
Replaces version of: (4)

date of issue  
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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).

### Disclaimer

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