# SAFETY DATA SHEET

In accordance with 1907/2006 annex II and 1272/2008
(All references to EU regulations and directives are abbreviated into only the numeric term)
Amendment date 2025-01-16
Replaces SDS issued 2021-12-21
Revision date 2021-12-21
Version number 4.1

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

### 1.1. Product identifier

| | |
|---|---|
| Trade name | Classic No. 8/15 |

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

| | |
|---|---|
| Identified uses | Coating agent |

### 1.3. Details of the supplier of the safety data sheet

| | |
|---|---|
| Company | Ditec International AB<br>Dragrännan 2<br>746 50 Bålsta<br>Sweden |
| Telephone | +46 10 344 74 50 |
| E-mail | info@ditecinternational.com |

### 1.4. Emergency telephone number

Phone number for emergencies: 999 or 112. The numbers are available 24/7.

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Upon assessment, this mixture is not classified as hazardous according to 1272/2008

### 2.2. Label elements

| | |
|---|---|
| Hazard pictogram | Not applicable |
| Signal word | Not applicable |
| Hazard statement | Not applicable |

**Supplemental hazard information**

EUH066 Repeated exposure may cause skin dryness or cracking.
EUH210 Safety data sheet available on request.

### 2.3. Other hazards

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

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Note that the table shows known hazards of the ingredients in pure form. These hazards are reduced or eliminated when mixed or diluted, see Section 16d.

| Constituent | Classification | Concentration |
|---|---|---|
| **DISTILLATES (PETROLEUM), HYDROTREATED LIGHT** | | |
| CAS No: 64742-47-8<br>EC No: 265-149-8<br>Index No: 649-422-00-2 | Asp. tox. 1; EUH066, H304 | 5 - 10 % |

| | | |
|---|---|---|
| **NAFTA (PETROLEUM) VÄTEBEHANDLADE TUNG (<0,1 % BENSEN)** | | |
| CAS No: 64742-48-9<br>EC No: 265-150-3<br>Index No: 649-327-00-6<br>REACH: 01-2119463258-33 | Flam. Liq. 3, STOT SE 3, Asp. tox. 1; H226, EUH066, H336, H304 | 5 - 10 % |
| **SILOXANES AND SILICONES, DIMETHYL, [[[3-[(2-AMINOETHYL)AMINO]PROPYL]DIMETHOXYSILYL]OXY]-TERMINATED** | | |
| CAS No: 71750-80-6 | Skin Irrit. 2, Eye Irrit. 2; H315, H319 | ≤2.5 % |

Explanations to the classification and labelling of the ingredients are given in Section 16e. Official abbreviations are printed in normal font. Text in italics are specifications and/or complements used in the calculation of the classification of this mixture, see Section 16b.

# SECTION 4: First aid measures

### 4.1. Description of first aid measures

**Generally**

In case of concern, or if symptoms occur, call a doctor/physician.
Never attempt to administer liquid, or anything else, to an unconscious person via the mouth.

**Upon breathing in**

Fresh air and rest. If symptoms persist seek medical advice.

**Upon eye contact**

Rinse the eye for several minutes with lukewarm water. If irritation persists call a doctor.

**Upon skin contact**

Remove contaminated clothing.
Wash the skin with soap and water.
If symptoms occur, contact a physician.

**Upon ingestion**

First rinse the mouth thoroughly with water and SPIT OUT the rinse water. Then drink at least half a litre of water and contact a doctor if complaints persist. DO NOT induce VOMITING.

### 4.2. Most important symptoms and effects, both acute and delayed

**Upon eye contact**

Mild irritation may occur.

**Upon skin contact**

Can cause dry or cracked skin during prolonged/frequently repeated contact.

**Upon ingestion**

Ingestion may cause discomfort or reduced general condition.

### 4.3. Indication of any immediate medical attention and special treatment needed

Symptomatic treatment.

# SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Extinguish with water mist, powder, carbon dioxide or alcoholresistant foam.

### 5.2. Special hazards arising from the substance or mixture

Produces fumes containing harmful gases (carbon monoxide and carbon dioxide) when burning, and, in case of incomplete combustion, aldehydes and other toxic, harmful, irritant or environmentally harmful substances.

### 5.3. Advice for firefighters

Protective measures to be taken with regard to other materials at the scene of the fire.
In case of fire use proper breathing apparatus.
Wear full protective clothing.

## SECTION 6: Accidental release measures

**6.1. Personal precautions, protective equipment and emergency procedures**

Switch off equipment which has an exposed flame, glows, or has a heat source of some other kind.
Keep unauthorized and unprotected people at a safe distance.
Avoid inhalation and exposure to skin and eyes.
Use recommended safety equipment, see section 8.
Note that there is a risk of slipping if product is leaking/spilling.
Ensure good ventilation.

**6.2. Environmental precautions**

Avoid release to drains, soil or watercourses.

**6.3. Methods and material for containment and cleaning up**

Absorb the liquid with an inert absorbent, vermiculite, for example. Collect the material for disposal at a waste disposal facility.

**6.4. Reference to other sections**

See section 8 and 13 for personal protection equipment and disposal considerations.

## SECTION 7: Handling and storage

**7.1. Precautions for safe handling**

Work in order to avoid spillage. If spillage does occur, address it immediately in accordance with the directions specified in Section 6 of this safety data sheet.
Avoid spillage, inhalation and contact with eyes and skin.
Handle in premises which have modern ventilation standards.
Do not eat, drink or smoke in premises where this product is handled.
Take off work clothes and protective gear before meals.
Wash your hands after using the product.
Remove contaminated clothing.
Wash contaminated clothing before reuse.
Take the necessary preventive and protective measures for safe handling.

**7.2. Conditions for safe storage, including any incompatibilities**

The product should be stored in a manner which prevents hazards to health and the environment. Avoid exposure to humans and animals and do not discharge the product in a sensitive environment.
Always use sealed and visibly labeled packages.
Store tightly, in original packaging.
Store in dry and cool area.

**7.3. Specific end use(s)**

See identified uses in Section 1.2.

## SECTION 8: Exposure controls/personal protection

**8.1. Control parameters**

**8.1.1. National limit values**

All ingredients (cf. Section 3) lack occupational exposure limit values.

**DNEL**
**NAFTA (PETROLEUM) VÄTEBEHANDLADE TUNG (<0,1 % BENSEN)**

| | Type of exposure | Route of exposure | Value |
|---|---|---|---|
| Consumer | Chronic Systemic | Inhalation | 185 mg/m$^3$ |
| Worker | Chronic Systemic | Dermal | 77 mg/kg bw |
| Worker | Chronic Systemic | Inhalation | 871 mg/m$^3$ |
| Consumer | Chronic Systemic | Oral | 46 mg/kg bw |
| Consumer | Chronic Systemic | Dermal | 46 mg/kg bw |

**PNEC**

No data available.

**8.2. Exposure controls**

Wash hands thoroughly after handling and before food intake or smoking.
The risks posed by the product or its constituents must be considered in the task specific risk assessment, in accordance with current working environment legislation. The risk assessment should be reviewed regularly and updated if necessary.

**8.2.1. Appropriate engineering controls**

The ventilation in the workplace must ensure an air quality that meets the requirements of the current working environment legislation. Local exhaust ventilation should be used to remove airborne contaminants at the source.

**Eye/face protection**

Eye protection should be worn if there is any danger of direct exposure or splashing.

**Skin protection**

Wear suitable protective clothing when necessary.
Use protective gloves fulfilling the standard EN374 if there is a risk of direct contact.
During continuous contact use gloves with a minimum breakthrough time of at least 240 minutes, preferably over 480 minutes.
The most suitable protective glove should be chosen in consultation with the glove supplier, taking into account the risk assessment for the specific task and the properties of the chemicals involved. Note that the breakthrough time of the material is affected by the duration of the exposure, temperature conditions, abrasion, etcetera.
Based on the chemical properties of the product, the following glove materials are recommended (EN 374):.
– Natural rubber (latex).

**Respiratory protection**

Use appropriate respiratory protective equipment in case of insufficient ventilation.
The most appropriate respiratory protective equipment should be decided in consultation with the appointed safety representative, taking into account the risk assessment for the specific task.
Based on the physical and chemical properties of the product, the following filter type(s) and/or filter combination(s) are recommended:.
– A/P2.

**8.2.3. Environmental exposure controls**

For limiting environmental exposure, see section 12.

# SECTION 9: Physical and chemical properties

**9.1. Information on basic physical and chemical properties**

| | |
|---|---|
| (a) Physical state | liquid<br>Form: viscous liquid |
| (b) Colour | white |
| (c) Odour | characteristic |
| (d) Melting point/freezing point | Not indicated |
| (e) Boiling point or initial boiling point and boiling range | Not indicated |
| (f) Flammability | Not indicated |
| (g) Lower and upper explosion limit | 0.6 - 7.0 % |
| (h) Flash point | >65 °C |
| (i) Auto-ignition temperature | 230 °C |
| (j) Decomposition temperature | Not indicated |
| (k) pH | When supplied, pH is: 9 |
| (l) Kinematic viscosity | 30000 mPa·s (20 °C) |
| (m) Solubility | Solubility in water: Partially miscible |
| (n) Partition coefficient n-octanol/water (log value) | Not indicated |
| (o) Vapour pressure | 23 hPa (20°C) |
| (p) Density and/or relative density | 0.98 g/cm$^3$ (20°C) |
| (q) Relative vapour density | Not indicated |
| (r) Particle characteristics | Not indicated |

**9.2. Other information**

**9.2.1. Information with regard to physical hazard classes**

Not indicated

**9.2.2. Other safety characteristics**

Not indicated

# SECTION 10: Stability and reactivity

**10.1. Reactivity**

The product contains no substances which can lead to hazardous reactions at normal use.

**10.2. Chemical stability**

The product is stable at normal storage and handling conditions.

**10.3. Possibility of hazardous reactions**

No hazardous reactions known during normal use.

**10.4. Conditions to avoid**

None in particular.

**10.5. Incompatible materials**

None known.

**10.6. Hazardous decomposition products**

None under normal conditions.

# SECTION 11: Toxicological information

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

Nausea and vomiting has occurred upon ingestion.

**Acute toxicity**

The product is not classified as acutely toxic.

**DISTILLATES (PETROLEUM), HYDROTREATED LIGHT**

LD50 rabbit 24h: > 2000 mg/kg Dermally
LD50 rat 24h: > 2000 mg/kg Orally

**NAFTA (PETROLEUM) VÄTEBEHANDLADE TUNG (<0,1 % BENSEN)**

LD50 rabbit 24h: > 2000 mg/kg Dermally
LC50 rat 4h: > 5000 mg/m3 Inhalation
LD50 rat 24h: > 2000 mg/kg Orally

**Skin corrosion/irritation**

The product is not classified for skin corrosion/irritation.
Can cause dry or cracked skin during prolonged/frequently repeated contact.

**Serious eye damage/irritation**

The product is not classified for serious eye damage/eye irritation.

**Respiratory or skin sensitisation**

The product is not classified as sensitising.

**Germ cell mutagenicity**

The product is not classified as mutagen.

**Carcinogenicity**

The product is not classified as carcinogenic.

**Reproductive toxicity**

The product is not classified as a reproductive toxicant.

**STOT-single exposure**

The product is not classified for specific organ toxicity after single exposure.

**STOT-repeated exposure**

The product is not classified for specific organ toxicity after repeated exposure.

**Aspiration hazard**

The product is not classified as toxic for aspiration due to the high viscosity.

**11.2. Information on other hazards**

**11.2.1. Endocrine disrupting properties**

Not indicated.

**11.2.2. Other information**

Not indicated.

## SECTION 12: Ecological information

**12.1. Toxicity**

The product is not to be labelled as a environmental hazard. However, it is not inconceivable that large emissions, or repeated small emissions, can have a harmful effect on the environment.
Prevent release on land, in water and drains.

**DISTILLATES (PETROLEUM), HYDROTREATED LIGHT**

LC50 Fish 96h: 1 - 10 mg/L
IC50 Algae 72h: 1 - 10 mg/L

**NAFTA (PETROLEUM) VÄTEBEHANDLADE TUNG (<0,1 % BENSEN)**

EC50 Freshwater water flea (Daphnia magna) 48 h: > 100 mg/l
EC50 Algae 72 h: > 100 mg/l
LC50 Fish 96h: > 100 mg/l

**12.2. Persistence and degradability**

There is no information regarding persistence or degradability.

**12.3. Bioaccumulative potential**

There is no information regarding bioaccumulation.

**12.4. Mobility in soil**

Information about mobility in nature is not available.

**12.5. Results of PBT and vPvB assessment**

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

**12.6. Endocrine disrupting properties**

Not indicated.

**12.7. Other adverse effects**

No known effects or hazards.

## SECTION 13: Disposal considerations

**13.1. Waste treatment methods**
**Waste handling of the product**

The product is not classified as hazardous waste.
Residual, old or contaminated product should be disposed of at a waste management facility.
Empty, rinsed packaging is sent for recycling where practicable.
Avoid discharge into sewers.
See directive 2008/98/EC on waste. Observe national or regional provisions on waste management.

## SECTION 14: Transport information

Where not otherwise stated the information applies to all of the UN Model Regulations, i.e. ADR (road), RID (railway), ADN (inland waterways), IMDG (sea), and ICAO (IATA) (air).

**14.1. UN number or ID number**

Not classified as dangerous goods

**14.2. UN proper shipping name**

Not applicable

**14.3. Transport hazard class(es)**

Not applicable

**14.4. Packing group**

Not applicable

**14.5. Environmental hazards**

Not applicable

**14.6. Special precautions for user**

Not applicable

**14.7. Maritime transport in bulk according to IMO instruments**

Not applicable

**14.8 Other transport information**

Not applicable

## SECTION 15: Regulatory information

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

Not indicated.

**15.2. Chemical safety assessment**

Assessment and chemical safety report in accordance with 1907/2006 Annex I has not yet been performed.

## SECTION 16: Other information

**16a. Indication of where changes have been made to the previous version of the safety data sheet**
**Revisions of this document**

Earlier versions
2021-12-21 Changes in section(s) 1.

**16b. Legend to abbreviations and acronyms used in the safety data sheet**
**Full texts for Hazard Class and Category Code mentioned in section 3**

| | |
|---|---|
| Asp. tox. 1 | Aspiration hazard, Hazard Category 1 - Asp. tox. 1, H304 - May be fatal if swallowed and enters airways |
| Flam. Liq. 3 | Flammable liquids, Hazard Category 3 - Flam. Liq. 3, H226 - Flammable liquid and vapour |
| STOT SE 3 | Specific target organ toxicity — Single exposure, Hazard Category 3, Narcosis - STOT SE 3, H336 - May cause drowsiness or dizziness |
| Skin Irrit. 2 | Skin corrosion/irritation, Hazard Category 2 - Skin Irrit. 2, H315 - Causes skin irritation |
| Eye Irrit. 2 | Serious eye damage/eye irritation, Hazard Category 2 - Eye Irrit. 2, H319 - Causes serious eye irritation |

**Explanations of the abbreviations in Section 14**

| | |
|---|---|
| ADR | European Agreement concerning the International Transport of Dangerous Goods by Road |
| RID | Regulations concerning the International Transport of Dangerous Goods by Rail |
| IMDG | International Maritime Dangerous Goods Code |
| ICAO | International Civil Aviation Organization (ICAO, 999 University Street, Montreal, Quebec H3C 5H7, Canada) |

### 16c. Key literature references and sources for data
**Sources for data**

Primary data for the calculation of the hazards has preferentially been taken from the official European classification list, 1272/2008 Annex I , as updated to 2025-01-16.
Where such data was not available, alternative documentation used to establish the official classification was used, e.g. IUCLID (International Uniform Chemical Information Database). As a second alternative, information was used from reputable international chemical industries, and as a third alternative other available information was used, e.g. material safety data sheets from other suppliers or information from non-profit associations, where reliability of the source was assessed by expert opinion. If, in spite of this, reliable information could not be sourced, the hazards were assessed by expert opinions based on the known hazards of similar substances, and according to the principles in 1907/2006 and 1272/2008.

**Full texts for Regulations mentioned in this Safety Data Sheet**

| | |
|---|---|
| 1907/2006 | REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC |
| 1272/2008 | REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 |
| 2008/98/EC | DIRECTIVE 2008/98/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 19 November 2008 on waste and repealing certain Directives |

### 16d. Methods of evaluating information referred to in 1272/2008 Article 9 which was used for the purpose of classification

Hazard calculation for this mixture has been performed as a cumulative assessment with the aid of expert assessments in accordance with 1272/2008 Annex I , where all available information which may be significant to establishing the hazards of the mixture was assessed together, and in accordance with 1907/2006 Annex XI .

### 16e. List of relevant hazard statements and/or precautionary statements
**Full texts for hazard statements mentioned in section 3**

| | |
|---|---|
| EUH066 | Repeated exposure may cause skin dryness or cracking |
| H304 | May be fatal if swallowed and enters airways |
| H226 | Flammable liquid and vapour |
| H336 | May cause drowsiness or dizziness |
| H315 | Causes skin irritation |
| H319 | Causes serious eye irritation |

### 16f. Advice on any training appropriate for workers to ensure protection of human health and the environment
**Warning for misuse**

Not indicated.

**Other relevant information**

Not indicated

**Editorial information**

This material safety data sheet has been prepared and checked by KemRisk®, KemRisk Sweden AB, Platensgatan 8, SE-582 20 Linköping, Sweden, www.kemrisk.se