SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier: Screenwash -40°C
    Methanol

1.2 Relevant identified uses of the substance or mixture and uses advised against:
    Relevant uses: Car windscreen washer
    Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet: Nordic Group OÜ
    Kiiu, Kuusalu vald, Harjumaa
    74604 - Estonia
    Phone.: +372 601 2142 -
    Fax: +372 601 2137
    autokeemia@nordicgroup.ee
    www.nordicgroup.ee

1.4 Emergency telephone number:

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:
    CLP Regulation (EC) nº 1272/2008:
    Classification of this product has been carried out in accordance with CLP Regulation (EC) nº 1272/2008.
    Acute Tox. 3: Acute inhalation toxicity, Category 3, H331
    Acute Tox. 3: Acute toxicity on contact with skin, Category 3, H311
    Acute Tox. 3: Acute toxicity if swallowed, Category 3, H301
    Flam. Liq. 3: Flammable liquids, Category 3, H226
    STOT SE 1: Specific target organ toxicity — single exposure, Category 1, H370

2.2 Label elements:
    CLP Regulation (EC) nº 1272/2008:
    Danger
    
    Hazard statements:
    Acute Tox. 3: H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled
    Flam. Liq. 3: H226 - Flammable liquid and vapour
    STOT SE 1: H370 - Causes damage to organs

    Precautionary statements:
    P102: Keep out of reach of children
    P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
    P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
    P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
    P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing
    P403+P233: Store in a well-ventilated place. Keep container tightly closed
    P405: Store locked up
    P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment

2.3 Other hazards:
    Non-applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:
SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continue)

### Chemical description:
Aqueous mixture composed of alcohols and colourants

### Components:
In accordance with Annex II of Regulation (EC) nº1907/2006 (point 3), the product contains:

<table>
<thead>
<tr>
<th>Identification</th>
<th>Chemical name/Classification</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS: 67-56-1</td>
<td>Methanol</td>
<td>40 - &lt;50 %</td>
</tr>
<tr>
<td>EC: 200-659-6</td>
<td>ATP CLP00</td>
<td></td>
</tr>
<tr>
<td>Index: 603-001-00-X</td>
<td>Regulation 1272/2008</td>
<td></td>
</tr>
<tr>
<td>REACh: 01-2194333707-44-XXXX</td>
<td>Acute Tox. 3: H301+H311+H331; Flam. Liq. 2: H225; STOT SE 1: H370 - Danger</td>
<td></td>
</tr>
</tbody>
</table>

To obtain more information on the risk of the substances consult sections 8, 11, 12, 15 and 16.

### 3.2 Mixture:
Non-applicable

SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:
Request medical assistance immediately, showing the SDS of this product.

**By inhalation:**
Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

**By skin contact:**
Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

**By eye contact:**
Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

**By ingestion/aspiration:**
Request medical assistance immediately, showing the SDS of this product. Induce vomiting (ONLY IN CONSCIOUS PEOPLE!) and then ingest large quantities of liquid to dilute the toxin. Keep the person affected at rest.

#### 4.2 Most important symptoms and effects, both acute and delayed:
Acute and delayed effects are indicated in sections 2 and 11.

#### 4.3 Indication of any immediate medical attention and special treatment needed:
Non-applicable

SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media:
If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO2). IT IS RECOMMENDED NOT to use tap water as an extinguishing agent.

#### 5.2 Special hazards arising from the substance or mixture:
As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

#### 5.3 Advice for firefighters:
Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

**Additional provisions:**
Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.
SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:
Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the split product (see section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inertization agent. Destroy any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

6.2 Environmental precautions:
This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and material for containment and cleaning up:
It is recommended:
Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:
See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:
A.- Precautions for safe manipulation
Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions
Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks, ...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 94/9/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks
Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks
It is recommended to have absorbent material available at close proximity to the product (see subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:
A.- Technical measures for storage
Minimum Temp.: -40 °C

B.- General conditions for storage
Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):
Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:
Substances whose occupational exposure limits have to be monitored in the work environment

<table>
<thead>
<tr>
<th>Substance</th>
<th>Identification</th>
<th>Environmental limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methanol</td>
<td>CAS: 67-56-1 EC: 200-659-6</td>
<td>ILOELV (8h) 200 ppm ILOELV (STEL) 260 mg/m³</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Year 2015</td>
</tr>
</tbody>
</table>

- CONTINUED ON NEXT PAGE -
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continue)

**DNEL (Workers):**

<table>
<thead>
<tr>
<th>Identification</th>
<th>Short exposure</th>
<th>Long exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Systemic</td>
<td>Local</td>
</tr>
<tr>
<td>Methanol</td>
<td>Oral</td>
<td>Non-applicable</td>
</tr>
<tr>
<td>CAS: 67-56-1</td>
<td>Dermal</td>
<td>40 mg/kg</td>
</tr>
<tr>
<td>EC: 200-659-6</td>
<td>Inhalation</td>
<td>250 mg/m³</td>
</tr>
</tbody>
</table>

**DNEL (General population):**

<table>
<thead>
<tr>
<th>Identification</th>
<th>Short exposure</th>
<th>Long exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Systemic</td>
<td>Local</td>
</tr>
<tr>
<td>Methanol</td>
<td>Oral</td>
<td>8 mg/kg</td>
</tr>
<tr>
<td>CAS: 67-56-1</td>
<td>Dermal</td>
<td>8 mg/kg</td>
</tr>
<tr>
<td>EC: 200-659-6</td>
<td>Inhalation</td>
<td>50 mg/m³</td>
</tr>
</tbody>
</table>

**PNEC:**

<table>
<thead>
<tr>
<th>Identification</th>
<th>STP</th>
<th>Soil</th>
<th>Intermittent</th>
<th>Oral</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methanol</td>
<td>100 mg/L</td>
<td>23.5 mg/kg</td>
<td>1540 mg/L</td>
<td>Non-applicable</td>
</tr>
<tr>
<td>CAS: 67-56-1</td>
<td>Fresh water</td>
<td>Marine water</td>
<td>Sediment (Fresh water)</td>
<td>Sediment (Marine water)</td>
</tr>
<tr>
<td>EC: 200-659-6</td>
<td>154 mg/L</td>
<td>15.4 mg/L</td>
<td>570.4 mg/kg</td>
<td>Non-applicable</td>
</tr>
</tbody>
</table>

8.2 Exposure controls:

A.- General security and hygiene measures in the work place

In accordance with the order of importance to control professional exposure (Directive 98/24/EC) it is recommended to use localized extraction in the work area as a collective protection measure to avoid exceeding the professional exposure limits. In case of using individual protection equipment they should have the CE marking in accordance with Directive 89/686/EC. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For additional information see subsection 7.1.

All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>PPE</th>
<th>Labelling</th>
<th>CEN Standard</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Filter mask for gases and vapours</td>
<td>CEN III</td>
<td>EN 405:2001+A1:2009</td>
<td>Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.</td>
</tr>
</tbody>
</table>

C.- Specific protection for the hands

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>PPE</th>
<th>Labelling</th>
<th>CEN Standard</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NON-disposable chemical protective gloves</td>
<td>CEN III</td>
<td>EN 374-1:2003 EN 374-3:2003 EN 420:2003</td>
<td>The Breakthrough Time indicated by the manufacturer must exceed the period during which the product is being used. Do not use protective creams after the product has come into contact with skin.</td>
</tr>
</tbody>
</table>

D.- Ocular and facial protection

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>PPE</th>
<th>Labelling</th>
<th>CEN Standard</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Face mask</td>
<td>CEN III</td>
<td>EN 166:2001 EN 167:2001 EN 168:2001</td>
<td>Clean daily and disinfect periodically according to the manufacturer’s instructions. Use if there is a risk of splashing.</td>
</tr>
</tbody>
</table>

E.- Bodily protection
### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continue)

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>PPE</th>
<th>Labelling</th>
<th>CEN Standard</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mandatory complete body protection</td>
<td>Disposable clothing for protection against chemical risks, with antistatic and fireproof properties</td>
<td>CE CAT III</td>
<td>EN 1149-1,2,3 EN 13034:2005+A1:2009 EN ISO 13982-1:2004/A1:2010</td>
<td>For professional use only. Clean periodically according to the manufacturer’s instructions.</td>
</tr>
</tbody>
</table>

### Additional emergency measures

<table>
<thead>
<tr>
<th>Emergency measure</th>
<th>Standards</th>
<th>Emergency measure</th>
<th>Standards</th>
</tr>
</thead>
</table>

### Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

### Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

- **V.O.C. (Supply):**
  - V.O.C. density at 20 ºC: Non-applicable
  - Average carbon number: Not available
  - Average molecular weight: 32 g/mol

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

**Appearance:**
- Physical state at 20 ºC: Liquid
- Appearance: Not available
- Color: Not available
- Odor: Not available

**Volatility:**
- Boiling point at atmospheric pressure: 83 ºC
- Vapour pressure at 20 ºC: 4892 Pa
- Vapour pressure at 50 ºC: 22773 Pa (23 kPa)
- Evaporation rate at 20 ºC: Non-applicable *

**Product description:**
- Density at 20 ºC: Non-applicable *
- Relative density at 20 ºC: 0,938 +/− 0,005
- Dynamic viscosity at 20 ºC: 0,89 cP
- Kinematic viscosity at 20 ºC: 0,96 cSt
- Kinematic viscosity at 40 ºC: Non-applicable *
- Concentration: Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.
Safety data sheet
According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU

Screenwash -40°C

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continue)

- pH: Non-applicable *
- Vapour density at 20 °C: Non-applicable *
- Partition coefficient n-octanol/water 20 °C: Non-applicable *
- Solubility in water at 20 °C: Non-applicable *
- Solubility properties: Non-applicable *
- Decomposition temperature: Non-applicable *
- Melting point/freezing point: Non-applicable *

**Flammability:**
- Flash Point: 26 ºC
- Autoignition temperature: 464 ºC
- Lower flammability limit: Not available
- Upper flammability limit: Not available

### 9.2 Other information:
- Surface tension at 20 ºC: Non-applicable *
- Refraction index: Non-applicable *
*Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:
No hazardous reactions are expected if the following technical instructions storage of chemicals. See section 7.

10.2 Chemical stability:
Chemically stable under the conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:
Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:
Applicable for handling and storage at room temperature:

<table>
<thead>
<tr>
<th>Shock and friction</th>
<th>Contact with air</th>
<th>Increase in temperature</th>
<th>Sunlight</th>
<th>Humidity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Risk of combustion</td>
<td>Avoid direct impact</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

10.5 Incompatible materials:

<table>
<thead>
<tr>
<th>Acids</th>
<th>Water</th>
<th>Combustive materials</th>
<th>Combustible materials</th>
<th>Others</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not applicable</td>
<td>Not applicable</td>
<td>Avoid direct impact</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

10.6 Hazardous decomposition products:
See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:
The experimental information related to the toxicological properties of the product itself is not available

**Dangerous health implications:**
In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

**A. Ingestion:**
- Acute toxicity: Can be fatal if consumed. For more information see section 2.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

**B. Inhalation:**
SECTION 11: TOXICOLOGICAL INFORMATION (continue)

- Acute toxicity: Inhalation after prolonged exposure may be lethal.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

C- Contact with the skin and the eyes:
- Contact with the skin: Can be fatal if the product is absorbed through the skin. For more information on the secondary effects of contact with the skin see section 2.
- Contact with the eyes: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

E- Sensitizing effects:
- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensibilizing effects. For more information see section 3.
- Cutaneous: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

F- Specific target organ toxicity (STOT)-time exposure:
Its ingestion, inhalation or absorption through the skin results in the risk of serious irreversible effects caused by a single exposure, not including effects which are carcinogenic, mutagenic or toxic for reproduction.

G- Specific target organ toxicity (STOT)-repeated exposure:
- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

H- Aspiration hazard:
Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

<table>
<thead>
<tr>
<th>Identification</th>
<th>Acute toxicity</th>
<th>Genus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methanol</td>
<td>LD50 oral 100 mg/kg</td>
<td>Rat</td>
</tr>
<tr>
<td>CAS: 67-56-1</td>
<td>LD50 dermal 300 mg/kg</td>
<td>Rabbit</td>
</tr>
<tr>
<td>EC: 200-659-6</td>
<td>LC50 inhalation 3 mg/L (4 h)</td>
<td>Rat</td>
</tr>
</tbody>
</table>

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

<table>
<thead>
<tr>
<th>Identification</th>
<th>Acute toxicity</th>
<th>Specie</th>
<th>Genus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methanol</td>
<td>LC50 15 404 mg/L (96 h)</td>
<td>Lepomis macrochirus</td>
<td>Fish</td>
</tr>
<tr>
<td>CAS: 67-56-1</td>
<td>EC50 12 000 mg/L (96 h)</td>
<td>Nitroca spinipes</td>
<td>Crustacean</td>
</tr>
<tr>
<td>EC: 200-659-6</td>
<td>EC50 5 30 mg/L (168 h)</td>
<td>Microcystis aeruginosa</td>
<td>Algae</td>
</tr>
</tbody>
</table>

12.2 Persistence and degradability:

<table>
<thead>
<tr>
<th>Identification</th>
<th>Degradability</th>
<th>Concentration</th>
<th>Biodegradability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methanol</td>
<td>BOD5</td>
<td>Non-applicable</td>
<td>100 mg/L</td>
</tr>
<tr>
<td>CAS: 67-56-1</td>
<td>COD</td>
<td>1.42 g O2/g</td>
<td>Period 14 days</td>
</tr>
<tr>
<td>EC: 200-659-6</td>
<td>BOD5/COD</td>
<td>Non-applicable</td>
<td>% Biodegradable 92 %</td>
</tr>
</tbody>
</table>

12.3 Bioaccumulative potential:
**SECTION 12: ECOLOGICAL INFORMATION (continue)**

<table>
<thead>
<tr>
<th>Identification</th>
<th>Bioaccumulation potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methanol</td>
<td>BCF</td>
</tr>
<tr>
<td>CAS: 67-56-1</td>
<td></td>
</tr>
<tr>
<td>EC: 200-659-6</td>
<td>Pow Log</td>
</tr>
</tbody>
</table>

**12.4 Mobility in soil:**

<table>
<thead>
<tr>
<th>Identification</th>
<th>Absorption/desorption</th>
<th>Volatility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methanol</td>
<td></td>
<td>Moist soil</td>
</tr>
<tr>
<td>CAS: 67-56-1</td>
<td>Conclusion</td>
<td></td>
</tr>
<tr>
<td>EC: 200-659-6</td>
<td>Surface tension</td>
<td></td>
</tr>
</tbody>
</table>

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

Non-applicable

**12.6 Other adverse effects:**

Not described

---

**SECTION 13: DISPOSAL CONSIDERATIONS**

**13.1 Waste treatment methods:**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Waste class (Regulation (EU) No 1357/2014)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>It is not possible to assign a specific code, as it depends on the intended use by the user</td>
<td>Dangerous</td>
</tr>
</tbody>
</table>

**Type of waste (Regulation (EU) No 1357/2014):**

HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP6 Acute Toxicity

**Waste management (disposal and evaluation):**

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommend disposal down the drain. See paragraph 6.2.

**Regulations related to waste management:**

In accordance with Annex II of Regulation (EC) n°1907/2006 (REACH) the community or state provisions related to waste management are stated


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**SECTION 14: TRANSPORT INFORMATION**

**Transport of dangerous goods by land:**

With regard to ADR 2015 and RID 2015:

**14.1 UN number:**

UN1992

**14.2 UN proper shipping name:**

FLAMMABLE LIQUID, TOXIC, N.O.S. (Methanol)

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

3

**14.4 Packing group:**

III

**14.5 Dangerous for the environment:**

No

**14.6 Special precautions for user**

Special regulations: 274

Tunnel restriction code: D/E

Physico-Chemical properties: see section 9

Limited quantities: 5 L

**14.7 Transport in bulk according to Annex II of Marpol and the IBC Code:**

Non-applicable

**Transport of dangerous goods by sea:**

- CONTINUED ON NEXT PAGE -
SECTION 14: TRANSPORT INFORMATION (continue)

With regard to IMDG 37-14:

14.1 UN number: UN1992
14.2 UN proper shipping name: FLAMMABLE LIQUID, TOXIC, N.O.S. (Methanol)
14.3 Transport hazard class(es): 3
   Labels: 3, 6.1
14.4 Packing group: III
14.5 Dangerous for the environment: No
14.6 Special precautions for user
   Special regulations: 223, 274, 944
   EmS Codes: F-E, S-D
   Physico-Chemical properties: see section 9
   Limited quantities: 5 L
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code: Non-applicable

Transport of dangerous goods by air:
With regard to IATA/ICAO 2015:

14.1 UN number: UN1992
14.2 UN proper shipping name: FLAMMABLE LIQUID, TOXIC, N.O.S. (Methanol)
14.3 Transport hazard class(es): 3
   Labels: 3, 6.1
14.4 Packing group: III
14.5 Dangerous for the environment: No
14.6 Special precautions for user
   Physico-Chemical properties: see section 9
14.7 Transport in bulk according to Annex II of Marpol and the IBC Code: Non-applicable

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:
Candidate substances for authorisation under the Regulation (EC) 1907/2006 (REACH): Non-applicable
Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable
Regulation (EC) 1005/2009, about substances that deplete the ozone layer: Non-applicable
Active substances for which a decision of non-inclusion onto Annex I (Regulation (EU) No 528/2012): Non-applicable
REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII, REACH):
Non-applicable

Specific provisions in terms of protecting people or the environment:
It is recommended to use the information included in this safety data sheet as data used in a risk evaluation of the local circumstances in order to establish the necessary risk prevention measures for the manipulation, use, storage and disposal of this product.

Other legislation:
The product could be affected by sectorial legislation
**Screenwash -40°C**

**SECTION 15: REGULATORY INFORMATION (continue)**

<table>
<thead>
<tr>
<th>15.2 Chemical safety assessment:</th>
</tr>
</thead>
<tbody>
<tr>
<td>The supplier has not carried out evaluation of chemical safety.</td>
</tr>
</tbody>
</table>

**SECTION 16: OTHER INFORMATION**

<table>
<thead>
<tr>
<th>Legislation related to safety data sheets:</th>
</tr>
</thead>
<tbody>
<tr>
<td>This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) Nº 1907/2006 (Regulation (EU) Nº 453/2010, Regulation (EC) Nº 2015/830)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Modifications related to the previous security card which concerns the ways of managing risks:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-applicable</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Texts of the legislative phrases mentioned in section 2:</th>
</tr>
</thead>
<tbody>
<tr>
<td>H226: Flammable liquid and vapour</td>
</tr>
<tr>
<td>H331: Toxic if inhaled</td>
</tr>
<tr>
<td>H311: Toxic in contact with skin</td>
</tr>
<tr>
<td>H301: Toxic if swallowed</td>
</tr>
<tr>
<td>H370: Causes damage to organs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Texts of the legislative phrases mentioned in section 3:</th>
</tr>
</thead>
<tbody>
<tr>
<td>The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CLP Regulation (EC) nº 1272/2008:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Tox. 3: H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled</td>
</tr>
<tr>
<td>Flam. Liq. 2: H225 - Highly flammable liquid and vapour</td>
</tr>
<tr>
<td>STOT SE 1: H370 - Causes damage to organs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Advice related to training:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minimal training is recommended to prevent industrial risks for staff using this product, in order to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Principal bibliographical sources:</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="http://esis.jrc.ec.europa.eu">http://esis.jrc.ec.europa.eu</a></td>
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<tr>
<td><a href="http://echa.europa.eu">http://echa.europa.eu</a></td>
</tr>
<tr>
<td><a href="http://eur-lex.europa.eu">http://eur-lex.europa.eu</a></td>
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</tbody>
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<table>
<thead>
<tr>
<th>Abbreviations and acronyms:</th>
</tr>
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<tbody>
<tr>
<td>- ADR: European agreement concerning the international carriage of dangerous goods by road</td>
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<td>- IMDG: International maritime dangerous goods code</td>
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<td>- IATA: International Air Transport Association</td>
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<tr>
<td>- ICAO: International Civil Aviation Organisation</td>
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<tr>
<td>- COD: Chemical Oxygen Demand</td>
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<tr>
<td>- BOD5: 5-day biochemical oxygen demand</td>
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<tr>
<td>- BCF: Bioconcentration factor</td>
</tr>
<tr>
<td>- LD50: Lethal Dose 50</td>
</tr>
<tr>
<td>- CL50: Lethal Concentration 50</td>
</tr>
<tr>
<td>- EC50: Effective concentration 50</td>
</tr>
<tr>
<td>- Log-POW: Octanol–water partition coefficient</td>
</tr>
<tr>
<td>- Koc: Partition coefficient of organic carbon</td>
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</tbody>
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