SAFETY DATA SHEET
MicroCare CMS Specialty Flux Remover

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

1.1. Product identifier
Product name MicroCare CMS Specialty Flux Remover
Product number MCC-CMSL, MCC-CMSG, MCC-CMSGG, MCC-CMSP, MCC-CMSD, MCC-CMSGL

1.2. Relevant identified uses of the substance or mixture and uses advised against
Identified uses Cleaning agent.

1.3. Details of the supplier of the safety data sheet
Supplier MICROCARE EUROPE BVBA
VEKEESTRAAT 29 B11
INDUSTRIEZONE T SAS
1910 KAMPENHOUT, Belgium
Phone +32.2.251.95.05
Fax +32.2.400.96.39
Manufacturer MICROCARE CORPORATION
595 John Downey Drive
New Britain, CT 06051
United States of America
CAGE: OATV9
Tel: +1 800-638-0125, +1 860-827-0626
Fax: +1 860-827-8105
techsupport@microcare.com

1.4. Emergency telephone number
Emergency telephone CHEMTREC UK (London) +(44)-870-8200418 +1 703-741-5970 (from anywhere in the world)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification (EC 1272/2008)
Physical hazards Not Classified
Health hazards STOT SE 2 - H371
Environmental hazards Aquatic Chronic 3 - H412

Human health See Section 11 for additional information on health hazards. May be slightly irritating to eyes. Splashes in the eyes may cause redness and irritation. Prolonged or repeated contact with skin may cause irritation, redness and dermatitis.

Physicochemical Vapours are heavier than air and may travel along the floor and accumulate in the bottom of containers.

2.2. Label elements
MicroCare CMS Specialty Flux Remover

Pictogram

Signal word
Warning

Hazard statements
H371 May cause damage to organs.
H412 Harmful to aquatic life with long lasting effects.

Precautionary statements
P261 Avoid breathing vapour/ spray.
P273 Avoid release to the environment.
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
P302+P352 IF ON SKIN: Wash with plenty of water.
P391 Collect spillage.
P501 Dispose of contents/ container in accordance with national regulations.

Supplemental label information
EUH210 Safety data sheet available on request.
RCH001a For use in industrial installations only.

Contains
METHANOL

Supplementary precautionary statements
P260 Do not breathe vapour/ spray.
P264 Wash contaminated skin thoroughly after handling.
P270 Do not eat, drink or smoke when using this product.
P308+P311 IF exposed or concerned: Call a POISON CENTER or doctor.
P405 Store locked up.

2.3. Other hazards
This product contains a substance classified as PBT.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

<table>
<thead>
<tr>
<th>trans-1,2-DICHLOROETHYLENE</th>
<th>30-60%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS number: 156-60-5</td>
<td></td>
</tr>
<tr>
<td>EC number: 205-860-2</td>
<td></td>
</tr>
<tr>
<td>REACH registration number: 01-2120093504-55-0003</td>
<td></td>
</tr>
</tbody>
</table>

Classification
Flam. Liq. 2 - H225
Acute Tox. 4 - H332
Aquatic Chronic 3 - H412

<table>
<thead>
<tr>
<th>1,1,1,2,2,3,4,5,5,5-decafluoropentane</th>
<th>30-60%</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAS number: 138495-42-8</td>
<td></td>
</tr>
<tr>
<td>EC number: 420-640-8</td>
<td></td>
</tr>
<tr>
<td>REACH registration number: 01-2119446695-28-0000</td>
<td></td>
</tr>
</tbody>
</table>

Classification
Aquatic Chronic 3 - H412
MicroCare CMS Specialty Flux Remover

### 1,1,1,3,3-PENTAFUOROBUTANE

<table>
<thead>
<tr>
<th>CAS number: 406-58-6</th>
<th>EC number: 430-250-1</th>
<th>REACH registration number: 01-0000017653-68-0000</th>
</tr>
</thead>
</table>

**Classification**
- Flam. Liq. 2 - H225

### METHANOL

<table>
<thead>
<tr>
<th>CAS number: 67-56-1</th>
<th>EC number: 200-659-6</th>
<th>REACH registration number: 05-2114285316-45-0000</th>
</tr>
</thead>
</table>

**Classification**
- Flam. Liq. 2 - H225
- Acute Tox. 3 - H301
- Acute Tox. 3 - H311
- Acute Tox. 3 - H331
- STOT SE 1 - H370

The full text for all hazard statements is displayed in Section 16.

**Composition comments**
The data shown are in accordance with the latest EC Directives.

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

**General information**
Never give anything by mouth to an unconscious person. Do not induce vomiting. Place unconscious person on the side in the recovery position and ensure breathing can take place. If breathing stops, provide artificial respiration. Keep out of the reach of children.

**Inhalation**
Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen.

**Ingestion**
Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Consult a physician for specific advice.

**Skin contact**
Remove contaminated clothing and rinse skin thoroughly with water. Get medical attention if irritation persists after washing.

**Eye contact**
Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Consult a physician for specific advice.

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

**General information**
The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

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

**Notes for the doctor**
No specific recommendations. If in doubt, get medical attention promptly.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media**
The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture
MicroCare CMS Specialty Flux Remover

Specific hazards
Keep away from heat, sparks and open flame. Thermal decomposition or combustion products may include the following substances: Toxic and corrosive gases or vapours. Closed containers can burst violently when heated, due to excess pressure build-up.

Hazardous combustion products
Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon.

5.3. Advice for firefighters

Protective actions during firefighting
Containers close to fire should be removed or cooled with water.

Special protective equipment for firefighters
Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions
Warn everybody of potential hazards and evacuate if necessary. Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level.

6.2. Environmental precautions

Environmental precautions
Contain spillage with sand, earth or other suitable non-combustible material. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up
Absorb spillage with non-combustible, absorbent material. Do not discharge into drains or watercourses or onto the ground. Contain and absorb spillage with sand, earth or other non-combustible material. Collect spillage with a shovel and broom, or similar and reuse, if possible. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

6.4. Reference to other sections

Reference to other sections
See Section 11 for additional information on health hazards.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions
Provide adequate ventilation. Avoid inhalation of vapours/spray and contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions
Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep out of the reach of children.

7.3. Specific end use(s)

Specific end use(s)
The identified uses for this product are detailed in Section 1.2.

Reference to other sections
Store away from incompatible materials (see Section 10).

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits
trans-1,2-DICHLOROETHYLENE
Long-term exposure limit (8-hour TWA): ACGIH
Short-term exposure limit (15-minute): ACGIH 200 ppm
MicroCare CMS Specialty Flux Remover

1,1,1,2,3,4,5,5,5-decafluoropentane
No information available that would effect occupational exposure limit values.

1,1,1,3,3-PENTAFLUOROBUTANE
Long-term exposure limit (8-hour TWA): 1000 ppm

METHANOL
Long-term exposure limit (8-hour TWA): WEL 200 ppm 266 mg/m³
Short-term exposure limit (15-minute): WEL 250 ppm 333 mg/m³
Sk
ACGIH = American Conference of Governmental Industrial Hygienists.
WEL = Workplace Exposure Limit
Sk = Can be absorbed through the skin.

Additional Occupational Exposure Limits

Ingredient comments
ACGIH = US Standard. WEL = Workplace Exposure Limits

8.2. Exposure controls

Protective equipment

Appropriate engineering controls
No specific ventilation requirements. This product must not be handled in a confined space without adequate ventilation.

Eye/face protection
Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses. Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

Hand protection
Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

Other skin and body protection
Wear suitable protective clothing as protection against splashing or contamination. Wear apron or protective clothing in case of contact.

Hygiene measures
No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products. When using do not eat, drink or smoke.

Respiratory protection
Vapours are heavier than air and may travel along the floor and accumulate in the bottom of containers. In confined or poorly-ventilated spaces, a supplied-air respirator must be worn.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Clear liquid.</td>
</tr>
<tr>
<td>Colour</td>
<td>Water-white.</td>
</tr>
<tr>
<td>Odour</td>
<td>Slight. Ether.</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>No information available.</td>
</tr>
<tr>
<td>pH</td>
<td>No information available.</td>
</tr>
</tbody>
</table>
## MicroCare CMS Specialty Flux Remover

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Melting point</strong></td>
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</tr>
<tr>
<td><strong>Initial boiling point and range</strong></td>
<td>36°C/96.8°F @ unspecified</td>
</tr>
<tr>
<td><strong>Flash point</strong></td>
<td>The product is not flammable. Tag Closed Cup (ASTM D 56)</td>
</tr>
<tr>
<td><strong>Evaporation rate</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Evaporation factor</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Flammability (solid, gas)</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Upper/lower flammability or explosive limits</strong></td>
<td>Upper flammable/explosive limit: 14.00 %(V) Lower flammable/explosive limit: 6.25 %(V)</td>
</tr>
<tr>
<td><strong>Other flammability</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Vapour pressure</strong></td>
<td>66.3 kPa @ 20°C</td>
</tr>
<tr>
<td><strong>Vapour density</strong></td>
<td>4.3</td>
</tr>
<tr>
<td><strong>Relative density</strong></td>
<td>1.304 @ 20°C</td>
</tr>
<tr>
<td><strong>Bulk density</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Solubility(ies)</strong></td>
<td>Slightly soluble in water.</td>
</tr>
<tr>
<td><strong>Partition coefficient</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Auto-ignition temperature</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Decomposition Temperature</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Viscosity</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Explosive properties</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Explosive under the influence of a flame</strong></td>
<td>Not considered to be explosive.</td>
</tr>
<tr>
<td><strong>9.2. Other information</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Refractive index</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Particle size</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Molecular weight</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Vollatility</strong></td>
<td>100%</td>
</tr>
<tr>
<td><strong>Saturation concentration</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Critical temperature</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>Volatile organic compound</strong></td>
<td>No information available.</td>
</tr>
<tr>
<td><strong>UDF Phrase 1</strong></td>
<td>The product is not flammable.</td>
</tr>
</tbody>
</table>

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity**

There are no known reactivity hazards associated with this product.

#### 10.2. Chemical stability

**Stability**

Stable at normal ambient temperatures and when used as recommended.

#### 10.3. Possibility of hazardous reactions
MicroCare CMS Specialty Flux Remover

Possibility of hazardous reactions
Will not polymerise.

10.4. Conditions to avoid
Keep away from heat, sparks and open flame. Thermal decomposition or combustion products may include the following substances: Toxic and corrosive gases or vapours.

10.5. Incompatible materials
Alkali metals. Alkaline earth metals. Powdered metal.

10.6. Hazardous decomposition products
Heating may generate the following products: Toxic and corrosive gases or vapours. Halogenated hydrocarbons. Hydrogen fluoride (HF). Carbon dioxide (CO2). Carbon monoxide (CO).

SECTION 11: Toxicological information

11.1. Information on toxicological effects
There is no evidence that the product can cause cancer.

Acute toxicity - oral
ATE oral (mg/kg) 2,857.14

Acute toxicity - dermal
ATE dermal (mg/kg) 8,571.43

Acute toxicity - inhalation
ATE inhalation (vapours mg/l) 20.43

Inhalation
Vapours may irritate throat/respiratory system. A single exposure may cause the following adverse effects: Coughing. Difficulty in breathing. Headache. Dizziness.

Ingestion
Harmful if swallowed. Irritating. Symptoms following overexposure may include the following: Nausea, vomiting. Stomach pain.

Skin contact
Liquid may irritate skin.

Eye contact
Irritating to eyes.

Route of exposure
Skin and/or eye contact Ingestion. Inhalation

Target organs
Eyes Respiratory system, lungs Skin

Medical symptoms
Product has a defatting effect on skin. May cause allergic contact eczema. In case of overexposure, organic solvents may depress the central nervous system causing dizziness and intoxication, and at very high concentrations unconsciousness and death.

Toxicological information on ingredients.

trans-1,2-DICHLOROETHYLENE
There is no evidence that the product can cause cancer.

1,1,1,2,2,3,4,5,5-decafluoropentane

Acute toxicity oral (LD₅₀ mg/kg) 5,000.0
MicroCare CMS Specialty Flux Remover

<table>
<thead>
<tr>
<th>Species</th>
<th>Rat</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATE oral (mg/kg)</td>
<td>5,000.0</td>
</tr>
<tr>
<td>Acute toxicity - dermal</td>
<td></td>
</tr>
<tr>
<td>Acute toxicity dermal (LD₅₀ mg/kg)</td>
<td>5,000.0</td>
</tr>
<tr>
<td>Species</td>
<td>Rat</td>
</tr>
<tr>
<td>ATE dermal (mg/kg)</td>
<td>5,000.0</td>
</tr>
<tr>
<td>Acute toxicity - inhalation</td>
<td></td>
</tr>
<tr>
<td>Acute toxicity inhalation (LC₅₀ vapours mg/l)</td>
<td>114.0</td>
</tr>
<tr>
<td>Species</td>
<td>Rat</td>
</tr>
<tr>
<td>ATE inhalation (vapours mg/l)</td>
<td>114.0</td>
</tr>
</tbody>
</table>

**Skin corrosion/irritation**

- Animal data: Not irritating. Rabbit
- Human skin model test: Data lacking.
- Extreme pH: Not applicable. Not corrosive to skin.

**Serious eye damage/irritation**

- Serious eye damage/irritation: Not irritating. Rabbit
- Respiratory sensitisation: Data lacking.

**Skin sensitisation**

- Skin sensitisation: Not sensitising. - Guinea pig: Not sensitising.

**Germ cell mutagenicity**

- Genotoxicity - in vitro: This substance has no evidence of mutagenic properties.
- Genotoxicity - in vivo: This substance has no evidence of mutagenic properties.

**Carcinogenicity**

- Carcinogenicity: Does not contain any substances known to be carcinogenic.
- IARC carcinogenicity: Not listed.

**Reproductive toxicity**

- Reproductive toxicity - fertility: No evidence of reproductive toxicity in animal studies.

**Skin contact**

- Skin irritation should not occur when used as recommended. May cause defatting of the skin but is not an irritant.

**Eye contact**

- May cause eye irritation.
MicroCare CMS Specialty Flux Remover

Acute and chronic health hazards
There is no evidence that the product can cause cancer.

1,1,1,3,3-PENTAFLUOROBUTANE

Acute toxicity - inhalation
Acute Toxicity Inhalation (LC₅₀ vapours mg/l) 100,000.0
ATE Inhalation (vapours mg/l) 100,000.0

Specific target organ toxicity - single exposure
STOT - single exposure LOAEL 75100 ppm, Inhalation,

Specific target organ toxicity - repeated exposure
STOT - repeated exposure NOAEC 6 mg/l, Inhalation, Rat

Target organs Liver Kidneys

METHANOL

Acute toxicity - oral
ATE oral (mg/kg) 100.0

Acute toxicity - dermal
ATE dermal (mg/kg) 300.0

Acute toxicity - inhalation
Acute Toxicity Inhalation (LC₅₀ vapours mg/l) 64,000.0
ATE Inhalation (vapours mg/l) 64,000.0

SECTION 12: Ecological Information

Ecotoxicity
There are no data on the ecotoxicity of this product.

Ecological information on ingredients.

trans-1,2-DICHLOROETHYLENE

Ecotoxicity
Low acute toxicity to aquatic organisms.

1,1,1,2,2,3,4,5,5-decafluoropentane

Ecotoxicity
It is unlikely that the substance will dissolve in water in amounts big enough to have a toxic effect on fish and daphnies.

12.1. Toxicity

Toxicity
No data available.

Ecological information on ingredients.

trans-1,2-DICHLOROETHYLENE

Acute aquatic toxicity
### MicroCare CMS Specialty Flux Remover

<table>
<thead>
<tr>
<th>Acute toxicity - fish</th>
<th>LC₅₀, 96 hours: 1350 mg/l, Fish</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity - aquatic invertebrates</td>
<td>EC₅₀, 48 hours: 220 mg/l, Daphnia magna</td>
</tr>
</tbody>
</table>

**1,1,1,2,2,3,4,5,5,5-decafluoropentane**

<table>
<thead>
<tr>
<th>Acute aquatic toxicity</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity - fish</td>
<td>LC₅₀, 96 hours: 13.9 mg/l, Oncorhynchus mykiss (Rainbow trout)</td>
</tr>
<tr>
<td>Acute toxicity - aquatic invertebrates</td>
<td>LC₅₀, 48 hours: 11.7 mg/l, Daphnia magna</td>
</tr>
<tr>
<td>Acute toxicity - aquatic plants</td>
<td>EC₅₀, 72 hours: &gt;120 mg/l, Algae</td>
</tr>
</tbody>
</table>

**Acute toxicity - aquatic invertebrates**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity - fish</td>
<td>LC₅₀, 96 hours: &gt;100 mg/l, Pimephales promelas (Fat-head Minnow)</td>
</tr>
<tr>
<td>Acute toxicity - aquatic invertebrates</td>
<td>EC₅₀, 48 hours: &gt;10000 mg/l, Daphnia magna</td>
</tr>
</tbody>
</table>

**METHANOL**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute aquatic toxicity</td>
<td></td>
</tr>
<tr>
<td>Acute toxicity - fish</td>
<td>LC₅₀, 96 hours: &gt;100 mg/l, Pimephales promelas (Fat-head Minnow)</td>
</tr>
<tr>
<td>Acute toxicity - aquatic invertebrates</td>
<td>EC₅₀, 48 hours: &gt;10000 mg/l, Daphnia magna</td>
</tr>
</tbody>
</table>

### 12.2. Persistence and degradability

**Persistence and degradability**

| Persistence and degradability | There are no data on the degradability of this product. |

### 12.3. Bioaccumulative potential

<table>
<thead>
<tr>
<th>Bioaccumulative potential</th>
<th>No data available on bioaccumulation.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Partition coefficient</td>
<td>No information available.</td>
</tr>
</tbody>
</table>

**Ecological information on ingredients.**

**trans-1,2-DICHLOROETHYLENE**

<table>
<thead>
<tr>
<th>Bioaccumulative potential</th>
<th>Bioaccumulation is unlikely to be significant because of the low water-solubility of this product.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Partition coefficient</td>
<td>Pow: 2.7</td>
</tr>
</tbody>
</table>

**1,1,1,2,2,3,4,5,5,5-decafluoropentane**

<table>
<thead>
<tr>
<th>Bioaccumulative potential</th>
<th>Bioaccumulation is unlikely to be significant because of the low water-solubility of this product.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Partition coefficient</td>
<td>Pow: 2.7</td>
</tr>
</tbody>
</table>

**METHANOL**

| Partition coefficient | -0.77 |

### 12.4. Mobility in soil

**Mobility**

The product contains volatile substances which may spread in the atmosphere.

**Ecological information on ingredients.**

**trans-1,2-DICHLOROETHYLENE**

**Mobility**

The product has poor water-solubility.

### 12.5. Results of PBT and vPvB assessment
MicroCare CMS Specialty Flux Remover

Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects

The product contains a substance or substances that will contribute to global warming (greenhouse effect). The product contains volatile organic compounds (VOCs) which have a photochemical ozone creation potential.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information

Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

Disposal methods

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

Waste class

Aucune information disponible

SECTION 14: Transport information

General

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable.

SECTION 15: Regulatory information

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

EU legislation


15.2. Chemical safety assessment
MicroCare CMS Specialty Flux Remover

No chemical safety assessment has been carried out.

### SECTION 16: Other information

<table>
<thead>
<tr>
<th>Revision comments</th>
<th>NOTE: Lines within the margin indicate significant changes from the previous revision.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revision date</td>
<td>30/05/2018</td>
</tr>
<tr>
<td>Revision</td>
<td>45</td>
</tr>
<tr>
<td>Supersedes date</td>
<td>17/01/2018</td>
</tr>
<tr>
<td>SDS number</td>
<td>BULK - CMS</td>
</tr>
<tr>
<td>SDS status</td>
<td>Approved.</td>
</tr>
</tbody>
</table>
| Hazard statements in full | H225 Highly flammable liquid and vapour.  
|                    | H301 Toxic if swallowed.                                                                     |
|                    | H311 Toxic in contact with skin.                                                              |
|                    | H331 Toxic if inhaled.                                                                       |
|                    | H332 Harmful if inhaled.                                                                     |
|                    | H370 Causes damage to organs.                                                                 |
|                    | H371 May cause damage to organs.                                                              |
|                    | H412 Harmful to aquatic life with long lasting effects.                                       |