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

1.1. Product identifier
Product form : Mixture
Product name : Jet 5
Product code : SY 042 C1255
Type of formulation : Soluble concentrate (SL)
Active Ingredient : Peracetic acid

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

2.1. Relevant identified uses
Main use category : Plant protection product for professional use. Agriculture.
Use of the substance/mixture : Disinfectant.

1.2.2. Uses advised against
No additional information available.

1.3. Details of the supplier of the safety data sheet
Supplier:
SOLVAY
Rue de Ransbeek, 310
B-1120 Bruxelles

Distributor:
CERTIS UK
Suite 5, 3 Riverside
Granta Park
Great Abington
Cambridgeshire CB21 6AD
United Kingdom
Tel: +44 (0)845 373 0305
Fax: +44 (0)1223 891210
Email: certis@certiseurope.co.uk
Website: www.certiseurope.co.uk

1.4. Emergency telephone number
Emergency number : Certis Carechem24 multilingual 24 hours emergency number: +44 (0) 870 190 6777.
For further advice for medical professionals:
The National Poisons Information Service: +44 (0) 870 600 6266.
For further advice for veterinary surgeons: +44 (0) 20 7635 9195
Dublin - National Poisons Information Centre, Beaumont Hospital, Dublin 9:
Available from 8 am to 10 pm - 7 days: +353 (01) 809 2166
Available 24hrs: +353 (01) 809 2566

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Ox. Sol. 2 H272
## 2.2. Label elements

### Hazard pictograms (CLP)

<table>
<thead>
<tr>
<th>Hazard pictogram</th>
<th>GHS03</th>
<th>GHS05</th>
<th>GHS07</th>
<th>GHS09</th>
</tr>
</thead>
</table>

### Signal word (CLP)

: Danger

### Hazard statements (CLP)

: H272 - May intensify fire; oxidiser.

### Precautionary statements (CLP)

: P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

: P221 - Take any precaution to avoid mixing with combustibles.

: P260 - Do not breathe vapours/spray.

: P262 - Do not get in eyes, on skin, or on clothing.

: P271 - Use only outdoors or in a well-ventilated area.

: P280 - Wear protective gloves/protective clothing/eye protection/face protection.

: P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

: P405 - Store locked up.

: P501 - Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

### EUH-statements

: EUH401 - To avoid risks to human health and the environment, comply with the instructions for use.

## 2.3. Other hazards

No additional information available

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixture

Full text of hazard classes and H-statements: see section 16
SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : In the event of any complaints or symptoms, avoid further exposure.

First-aid measures after inhalation : IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing, cover him and keep him warm. If symptoms persist call a doctor. Oxygen or artificial respiration if needed.

First-aid measures after skin contact : IF ON SKIN: Wash with plenty of soap and water. Remove contaminated clothing and shoes. If skin irritation or rash occurs: Get medical advice/attention.

First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for at least 15 minutes, also under eyelides. Remove contact lenses, if present and easy to do. Continue rinsing. Consult an eye specialist.

First-aid measures after ingestion : IF SWALLOWED: Immediately call a POISON CENTER or doctor. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Artificial respiration and/or oxygen may be necessary.

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

Symptoms/injuries after inhalation : Severe respiratory irritant: breathing difficulties, cough, chemical pneumonitis, pulmonary oedema. Repeated or prolonged exposure may cause: Nose bleeding, chronic bronchitis.

Symptoms/injuries after skin contact : The product is corrosive. Redness, swelling of tissue, burn.

Symptoms/injuries after eye contact : The product is corrosive. May cause irreversible eye damage. Redness, Lachrymation, Swelling of tissue, Burn.
Symptoms/injuries after ingestion:
May cause severe burns of the mouth and throat, as well as a danger of perforation of the oesophagus and the stomach. Nausea, Abdominal pain, Bloody vomiting, Diarrhoea, Suffocation, Cough, Severe shortness of breath. Risk of Respiratory disorder.

4.3. Indication of any immediate medical attention and special treatment needed
Take victim immediately to hospital. Immediate medical attention is required. Burns must be treated by a physician. Risk of shock. Medical supervision for minimum 48 hours.

SECTION 5: Firefighting measures

5.1. Extinguishing media
Suitable extinguishing media:
- Water spray
- Dry chemical powder
- Alcohol resistant foam
- Carbon dioxide (CO₂).

Unsuitable extinguishing media:
- Jet of water.

5.2. Special hazards arising from the substance or mixture
Fire hazard:
- May cause fire or explosion; strong oxidizer.
- Oxygen released in thermal decomposition may support combustion.
-Combustion or thermal decomposition may generate toxic vapours.

5.3. Advice for firefighters
Firefighting instructions:
- Exercise caution when fighting any chemical fire.
- Fight fire from safe distance and protected location.
- Do not breathe fumes
- Cool closed containers exposed to fire with water spray
- If possible, take the containers out of dangerous zone.
- Contain fire-fighting water with dikes or absorbents to prevent migration and entry into sewers, streams or groundwater.

Protection during firefighting:
- Wear suitable protective clothing, gloves, eye/face protection and respiratory protection
- Wear a self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures
Protective equipment:
- Wear suitable protective clothing, gloves and eye/face protection.

Emergency procedures:
- Evacuate area.
- Ensure adequate ventilation.
- Avoid direct contact with the substance.
- Contain any spills with dikes or absorbents to prevent migration and entry into sewers, streams or groundwater.

6.2. Environmental precautions
Prevent entry to sewers and public waters.
Notify the authorities if product enters sewers or public waters.
### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up**

Clean up any spills as soon as possible, using an absorbent material to collect it.

Once absorbed collect spilled material with shovels, buckets and place in closed containers and label properly.

Remove as chemical waste, according to national or local legislation.

In the event of major spillage: contact an expert.

### 6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

**SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

**Precautions for safe handling**

Read label before use.

Use only in well-ventilated areas.

Before all operations, passivate the piping circuits and vessels according to the procedure recommended by the producer.

Use only clean and dry utensils. May not get in touch with organic materials.

Avoid breathing mist or spray.

Avoid contact with eyes, skin, nose and mouth.

Wear suitable protective clothing, gloves and eye or face protection

Keep away from heat/sparks/open flames/hot surfaces.

Keep away from incompatible materials (SECTION 10.)

Do not use sparking tools.

Minimize static sparks/avoid flash fire.

Do not smoke.

**Hygiene measures**

Always wash your hands immediately after handling this product, and once again before leaving the workplace.

Contaminated work clothing should not be allowed out of the workplace.

Do not eat, drink or smoke when using this product.

Wash contaminated clothing before reuse.
### 7.2. Conditions for safe storage, including any incompatibilities

**Storage conditions:** Prevent unauthorised access.
- Store in a cool, well-ventilated place
- Keep locked up and out of the reach of children.
- Keep in original containers, tightly closed.
- Keep away from food, drink and animal feedingstuffs.
- Keep in properly labelled containers.
- Keep away from heat/sparks/open flames/hot surfaces.
- Protect against frost.
- Do not smoke.
- No special requirement for electric facility and machines. The product is not flammable.
- No special requirement against electrostatic charge. The product is not flammable.

**Packing material:** Stainless steel cleaned and passivated. Approved grades of HDPE.

**Storage temperature:** < 30°C

### 7.3. Specific end use(s)
Disinfectant for agricultural use. Refer to the label.

**SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

<table>
<thead>
<tr>
<th>Paracetic acid (79-21-0)</th>
<th>US</th>
<th>ACGIH Threshold Limit Values 02 2014</th>
<th>Short term exposure limit = 0.4 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Other information on limit values</strong></td>
<td></td>
<td>Fresh water, 0.000224 mg/l</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sewage treatment plants, 0.051 mg/l</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Fresh water sediment, 0.00018 mg/kg</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Soil, 0.320 mg/kg</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Workers, Inhalation, Systemic effects, Short-term exposure, Long-term exposure, 0.6 mg/m3</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Workers, Inhalation, Local effects, Short-term exposure, Long-term exposure, 0.6 mg/m3</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Workers, Dermal, Local effects, Short-term exposure, 0.12 %</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Consumers, Inhalation, Systemic effects, Short-term exposure, Long-term exposure, 0.6 mg/m3</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Consumers, Inhalation, Local effects, Long-term exposure, 0.6 mg/m3</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Consumers, Inhalation, Local effects, Short-term exposure, 0.3 mg/m3</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Consumers, Dermal, Local effects, Short-term exposure, 0.12 %</td>
<td></td>
</tr>
</tbody>
</table>
### Hydrogen peroxide (7722-84-1)

<table>
<thead>
<tr>
<th>Country</th>
<th>Workplace Exposure Limits (WELs)</th>
<th>Time weighted average</th>
<th>Time weighted average</th>
</tr>
</thead>
<tbody>
<tr>
<td>UK</td>
<td>EH40 Workplace Exposure Limits</td>
<td>1 ppm</td>
<td>1.4 mg/m³</td>
</tr>
<tr>
<td></td>
<td>EH40 Workplace Exposure Limits</td>
<td>2 ppm</td>
<td>2.8 mg/m³</td>
</tr>
</tbody>
</table>

#### UK EH40 Workplace Exposure Limits (WELs) 12 2011
- Time weighted average = 1 ppm
- Time weighted average = 1.4 mg/m³
- Short term exposure limit = 2 ppm
- Short term exposure limit = 2.8 mg/m³

#### Other information on limit values
- Fresh water, 0.0126 mg/l
- Marine water, 0.0126 mg/l
- Sewage treatment plants, 4.66 mg/l
- Intermittent use/release, 0.0138 mg/l
- Fresh water sediment, 0.047 mg/kg
- Marine sediment, 0.047 mg/kg
- Soil, 0.0023 mg/kg

### Acetic acid (64-19-7)

<table>
<thead>
<tr>
<th>Country</th>
<th>ACGIH Threshold Limit Values</th>
<th>Time weighted average</th>
<th>Short term exposure limit</th>
</tr>
</thead>
<tbody>
<tr>
<td>US</td>
<td>ACGIH Threshold Limit Values</td>
<td>10 ppm</td>
<td>15 ppm</td>
</tr>
</tbody>
</table>

#### US ACGIH Threshold Limit Values 03 2013
- Time weighted average = 10 ppm
- Short term exposure limit = 15 ppm

#### EU Indicative Exposure and Directives relating to the protection of risks related to work exposure to chemical, physical, and biological agents. 12 2009
- Time weighted average = 10 ppm
- Time weighted average = 25 mg/m³
- Remarks: Indicative

#### Other information on limit values

### Alcohols, C6-12, ethoxylated (68439-45-2)

<table>
<thead>
<tr>
<th>Country</th>
<th>ACGIH Threshold Limit Values</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>US</td>
<td>ACGIH Threshold Limit Values</td>
<td>none established</td>
</tr>
</tbody>
</table>

### 8.2. Exposure controls

#### Appropriate engineering controls
Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure (EN 15154)
- Provide appropriate exhaust ventilation at machinery.

#### Hand protection
- Nitrile Gauntlet chemical protective Gloves (Approved to BS EN 388: 2003, EN 1149 – 1 1996 and Anti Static properties EN 407: 204)
- Chemical resistant goggles (Approved to EN 166 1B 345)

#### Eye protection
PVC Chemical Resistant Boiler Suit (Approved to BS EN 466: 1995 Type 3)
- Chemical protective clothing with ‘liquid – tight’ (Type 3) connections.
- PVC with rubber safety wellington boot (Approved to EN ISO 20345 -200 joule-)

#### Skin and body protection
When workers are facing concentrations above the exposure limit they must use appropriate certified respirators: Self-contained breathing apparatus (EN 133), Respirator with a vapour filter (EN 141:2000), Recommended Filter type: ABEK-P2.
- Do not eat, drink or smoke while handling the product.
- Clean gloves with soap and water before removing.
- Wash hands and face with soap and water before eating, drinking or smoking.
- Clean equipment, premises and work clothes regularly.
- Work clothing should remain on the work area and stored separately from street clothes.

#### Respiratory protection
Discharge into the environment must be avoided.
- Do not contaminate surface and groundwater.

### SECTION 9: Physical and chemical properties

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

<table>
<thead>
<tr>
<th>Physical state</th>
<th>Liquid</th>
</tr>
</thead>
</table>

24/04/2018 EN (English) 7/12
Colour : Colourless.
Odour : Pungent.

pH : < 2

Freezing point : ca. -42 °C (calculated value)
Boiling point : ca. 105 °C (calculated value)
Flash point : 74 - 83 °C (closed cup)

Decomposition temperature : >60 °C

Flammability (solid, gas) : Not applicable. The product is not flammable. Heating may cause fire.

Vapour pressure : ca. 32 hPa at 25 °C (calculated value)

Relative density : 1.1

Solubility : Miscible with water

Soluble in organic solvents.

Slightly soluble. Aromatic solvents.

Log Pow : log Pow: -1.25, Method: calculated value

log Pow: -0.52, Method: measured value

Explosive properties : It is not explosive.

Oxidising properties : Oxidizer.

9.2. Other information

Other properties : pKa1= 8.2 25 °C.

SECTION 10: Stability and reactivity

10.1. Reactivity

Decomposes on heating.

Heating may cause a fire.

Potential for exothermic hazard.

10.2. Chemical stability

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

Contact with combustible material may cause fire.

Contact with flammables may cause fire or explosions.

Risk of explosion if heated under confinement.

Fire or intense heat may cause violent rupture of packages.

10.4. Conditions to avoid

Contamination.

To avoid thermal decomposition, do not overheat.

10.5. Incompatible materials

Acids, Bases, Metals, Heavy metal salts, Powdered metal salts, Reducing agents, Organic materials, Flammable materials

10.6. Hazardous decomposition products

Oxygen.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Harmful by inhalation, in contact with skin and if swallowed.

5 % PAA mixture

LD50 oral rat : > 300 mg/kg

LD50 dermal rabbit : 1.147 mg/kg
Jet 5
Safety Data Sheet
Date of issue: 24/04/2018  Revision date: 24/04/2018  Version: 3.3

5 % PAA mixture

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 inhalation rat</td>
<td>4.08 mg/l/4h</td>
</tr>
<tr>
<td>Irritation:</td>
<td>Not classified</td>
</tr>
<tr>
<td>Corrosivity:</td>
<td>Causes burns.</td>
</tr>
<tr>
<td>Sensitisation:</td>
<td>Guinea pig</td>
</tr>
<tr>
<td>Repeated dose toxicity:</td>
<td>Not classified</td>
</tr>
<tr>
<td>Carcinogenicity:</td>
<td>Not classified</td>
</tr>
<tr>
<td>Mutagenicity:</td>
<td>Not classified</td>
</tr>
<tr>
<td>Toxicity for reproduction:</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

Rabbit:
Corrosive to skin.
Risk of serious damage to rabbit eyes.

12.1. Toxicity

Jet 5

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LC50 Fishes (Lepomis macrochirus)</td>
<td>1.1 mg/l (96h)</td>
</tr>
<tr>
<td>EC50 Daphnia</td>
<td>0.73</td>
</tr>
<tr>
<td>EC50 (Pseudokirchneriella subcapitata)</td>
<td>0.16 mg/l, 72 (96 h)</td>
</tr>
</tbody>
</table>

12.2. Persistence and degradability

Jet 5

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Persistence and degradability Air, t1/2 ca. 2.6 d</td>
<td>Result: The product can be degraded by abiotic (e.g. chemical or photolytic) processes. Water, Result: Chemical degradation Soil, Result: Chemical degradation</td>
</tr>
<tr>
<td>Biodegradation Aerobic:</td>
<td>Result: Biodegradable Effects on waste water treatment plants Result: inhibitory action</td>
</tr>
</tbody>
</table>

12.3. Bioaccumulative potential

Jet 5

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Log Pow</td>
<td>log Pow: -1.25, Method: calculated value log Pow: -0.52, Method: measured value</td>
</tr>
<tr>
<td>Bioaccumulative potential</td>
<td>Not bioaccumulable.</td>
</tr>
</tbody>
</table>

12.4. Mobility in soil

Jet 5

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Log Koc</td>
<td>0.63</td>
</tr>
<tr>
<td>Ecology - soil - Soil / Sediment, no significant adsorption - Air, Volatility, Henry constant (H), 0.22 hPa.m^3/mol is not significant.</td>
<td></td>
</tr>
</tbody>
</table>
12.5. Results of PBT and vPvB assessment

This mixture contains no substance considered to be persistent, bioaccumulating nor toxic (PBT).
This mixture contains no substance considered to be very persistent and very bioaccumulative (vPvB).

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment methods: Handle empty containers and waste as established by the competent authorities.

SECTION 14: Transport information

In accordance with ADR / RID / ADNR / IMDG / ICAO / IATA

14.1. UN number

<table>
<thead>
<tr>
<th>UN-No.</th>
<th>3149</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN-No.(IATA)</td>
<td>3149</td>
</tr>
</tbody>
</table>

14.2. UN proper shipping name

<table>
<thead>
<tr>
<th>Proper Shipping Name</th>
<th>HYDROGEN PEROXIDE AND PEROXYACETIC ACID MIXTURE STABILIZED (Peracetic acid)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transport document description</td>
<td>UN 3149 HYDROGEN PEROXIDE AND PEROXYACETIC ACID MIXTURE STABILIZED (Peracetic acid), 5.1 (8), II, (E)</td>
</tr>
</tbody>
</table>

14.3. Transport hazard class(es)

<table>
<thead>
<tr>
<th>Class (UN)</th>
<th>5.1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class (IATA)</td>
<td>5.1 - Oxidizing substances</td>
</tr>
<tr>
<td>Hazard labels (UN)</td>
<td>5.1, 8</td>
</tr>
</tbody>
</table>

14.4. Packing group

| Packing group (UN) | II |

14.5. Environmental hazards

Other information: No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport

| Hazard identification number (Kemler No.) | 58 |
| Classification code (UN) | OC1 |
| Orange plates | ![Orange plates](image) |

| Special provision (ADR) | 196, 553 |
| Transport category (ADR) | 2 |
| Tunnel restriction code | E |
| Limited quantities (ADR) | 1L |
| Excepted quantities (ADR) | E2 |
14.6.2. Transport by sea
No additional information available

14.6.3. Air transport
No additional information available

14.7. 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

15.1.1. EU-Regulations
No REACH Annex XVII restrictions
Contains no REACH candidate substance

15.1.2. National regulations

15.2. Chemical safety assessment
No additional information available

SECTION 16: Other information


<table>
<thead>
<tr>
<th>Change date</th>
<th>Previous Version</th>
<th>Section</th>
<th>Changed Item</th>
<th>Change</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>18/02/2014</td>
<td>2.0</td>
<td>2</td>
<td>S28</td>
<td>Added</td>
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<tr>
<td>28/02/2014</td>
<td>2.1</td>
<td>2.2</td>
<td>S26</td>
<td>Added</td>
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<tr>
<td>22/11/2016</td>
<td>3.1</td>
<td>7.2</td>
<td>Special requirements for electric facility and machines. Measures against electrostatic charge. Storage temperature: &lt;30°C</td>
<td>Added</td>
<td></td>
</tr>
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<td></td>
<td></td>
<td>8.2</td>
<td>Updated</td>
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<td>24/04/2018</td>
<td>3.2</td>
<td>1.3</td>
<td>Emergency number</td>
<td>updated</td>
<td></td>
</tr>
</tbody>
</table>

Full text of H- and EUH-phrases:

- Acute Tox. 4 (Dermal) Acute toxicity (dermal), Category 4
- Acute Tox. 4 (Inhalation) Acute toxicity (inhal.), Category 4
- Acute Tox. 4 (Oral) Acute toxicity (oral), Category 4
- Aquatic Acute 1 Hazardous to the aquatic environment — Acute Hazard, Category 1
- Aquatic Chronic 1 Hazardous to the aquatic environment — Chronic Hazard, Category 1
- Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3
- Eye Dam. 1 Serious eye damage/eye irritation, Category 1
- Flam. Liq. 3 Flammable liquids, Category 3
- Org. Perox. D Organic Peroxides, Type D
- Ox. Liq. 1 Oxidising Liquids, Category 1
- Ox. Liq. 2 Oxidising Liquids, Category 2
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Corr. 1A</td>
<td>Skin corrosion/irritation, Category 1A</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation</td>
</tr>
<tr>
<td>H226</td>
<td>Flammable liquid and vapour</td>
</tr>
<tr>
<td>H242</td>
<td>Heating may cause a fire</td>
</tr>
<tr>
<td>H271</td>
<td>May cause fire or explosion; strong oxidizer</td>
</tr>
<tr>
<td>H272</td>
<td>May intensify fire; oxidizer</td>
</tr>
<tr>
<td>H302</td>
<td>Harmful if swallowed</td>
</tr>
<tr>
<td>H312</td>
<td>Harmful in contact with skin</td>
</tr>
<tr>
<td>H314</td>
<td>Causes severe skin burns and eye damage</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage</td>
</tr>
<tr>
<td>H332</td>
<td>Harmful if inhaled</td>
</tr>
<tr>
<td>H335</td>
<td>May cause respiratory irritation</td>
</tr>
<tr>
<td>H400</td>
<td>Very toxic to aquatic life</td>
</tr>
<tr>
<td>H410</td>
<td>Very toxic to aquatic life with long lasting effects</td>
</tr>
<tr>
<td>H412</td>
<td>Harmful to aquatic life with long lasting effects</td>
</tr>
</tbody>
</table>