

## SAFETY DATA SHEET

### Sodium Persulphate

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Issued: 07/07/2026  
Revision No: 2

#### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING

**Product identifier:**

**Product name:** Sodium Persulphate

**Name:** Sodium Peroxodisulphate (CAS: 7775-27-1, EC: 231-892-1)]

**Relevant identified uses of the substance or mixture and uses advised against:**

**Relevant identified uses:** [PC15] Non-metal-surface treatment products.

[PC28] Perfumes, fragrances.

[PC35] Washing and cleaning products.

[PC37] Water treatment chemicals.

[PC39] Cosmetics, personal care products.

**Uses advised against:** Processes involving extreme heat use advised against. Any use carrying a risk of direct contact with eyes/skin where workers are exposed without adequate personal protective equipment (PPE). Any use involving significant release of aerosol, vapour or dust in the breathing zone of workers where they are exposed without suitable respiratory protective equipment (RPE).  
Processes involving the use of incompatible substances - refer to section 10. The product is intended exclusively for industrial and professional use.

**Details of the supplier of the safety data sheet:**

**Company name:** Nexchem Ltd  
Unit 3 Barshaw Park  
Leycroft Road  
Leicester  
LE4 1ET  
Tel: 0116 2311130  
24/7 Emergency Tel: 0800 246 1274  
Email: [sales@nexchem.co.uk](mailto:sales@nexchem.co.uk)

#### 2. HAZARDS IDENTIFICATION

**Classification of the substance or mixture:**

**Classification according to 2020 No. 1567 (GB CLP):**

Ox. Sol. 2; H272 May intensify fire; oxidiser.

Acute Tox. 4; H302 Harmful if swallowed.

Skin Irrit. 2; H315 Causes skin irritation.

Skin Sens. 1; H317 May cause an allergic skin reaction.

STOT SE 3; H335 May cause respiratory irritation.

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### Label elements:

Labelling according to 2020 No. 1567 (GB CLP):



### Signal word:

DANGER

H272 May intensify fire; oxidiser.

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.

H335 May cause respiratory irritation.

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

P220 Keep away from clothing and other combustible materials.

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P284 [In case of inadequate ventilation] wear respiratory protection.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international regulation.

### Contains:

Sodium Peroxodisulphate

### Other hazards:

### PBT/vPvB:

The substance is not classified as persistent, toxic, or a substance that can accumulate (PBT) or very persistent and very bioaccumulative (vPvB) substance.

**Endocrine disrupting properties:** The substance is not included in the list of substances with endocrine disrupting properties established in accordance with Article 59 of the REACH Regulation. The substance is not identified as a substance with endocrine disrupting properties according to the criteria of Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

### Additional information:

No information.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

### Substances:

| Name                    | CAS<br>EC<br>Index<br>REACH | %   | Classification according to<br>2020 No. 1567 (GB CLP)                                                                         | Specific Concentration<br>Limits | Notes for<br>substances |
|-------------------------|-----------------------------|-----|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------|
| Sodium Peroxodisulphate | 7775-27-1<br>231-892-1<br>- | 100 | Ox. Sol. 2; H272<br>Acute Tox. 4; H302<br>Skin Irrit. 2; H315<br>Skin Sens. 1; H317<br>Resp. Sens. 1; H334<br>STOT SE 3; H335 | Oral: ATE=920 mg/kg bw           | -                       |

### Mixtures:

For substances see 3.1.

[cont...]

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### 4. FIRST AID MEASURES

#### Description of first aid measures:

- General notes:** Take off all contaminated clothing immediately. Rinse with water. Symptoms of poisoning may even occur after several hours; therefore, medical observation is required at least 48 hours after the event. Show the safety data sheet and label to the physician.
- Following inhalation:** Remove patient to fresh air - move out of dangerous area. If breathing is difficult, give oxygen. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Use a bag or respirator. Do not leave affected person unsupervised. In case of unconsciousness bring patient into stable side position and seek medical attention.
- Following skin contact:** Take off all contaminated clothing. Wash affected skin areas immediately with plenty of water and soap. If symptoms develop and persist, seek medical attention.
- Following eye contact:** Remove contact lenses, if present and easy to do. Rinse opened eye for several minutes under running water. Seek medical help.
- Following ingestion:** Rinse mouth thoroughly with water. Drink plenty of water in small sips. Do not induce vomiting! Immediately consult a doctor. If vomiting occurs, the patient should hold the head lower than the hips, because it reduces the possibility of aspiration.

#### Most important symptoms and effects, both acute and delayed:

- Following inhalation:** Can cause irritation of respiratory system. May cause allergy or asthma symptoms or breathing difficulties if inhaled.  
Symptoms include: headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, unconsciousness.
- Following skin contact:** Itching, redness, pain. May cause sensitisation by skin contact (itching, redness, rashes).
- Following eye contact:** Contact with eyes can cause irritation (redness, tearing, pain).
- Following ingestion:** May cause nausea/vomiting and diarrhoea. May cause abdominal discomfort. Irritates mucous membranes in the mouth, throat, oesophagus and in gastrointestinal area. Harmful to health.

**Indication of any immediate medical attention and special treatment needed:** Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

#### Extinguishing media:

- Suitable extinguishing media:** Water spray. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Unsuitable extinguishing media:** Full water jet.

#### Special hazards arising from the substance or mixture:

- Hazardous combustion products:** In case of a fire toxic gases can be generated; do not inhale gases/smoke. In the event of fire, the following can be generated: carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>). Sulphur oxides (SO<sub>x</sub>). Metallic oxides.

[cont...]

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#### Advice for firefighters:

**Protective actions:** In case of fire or heating do not breathe fumes/vapours. No action shall be taken involving any personal risk or without suitable training. Cool containers at risk with water spray. If possible, remove containers from endangered area.

**Special protective equipment for fire-fighters:** Firefighters should wear appropriate protective clothing for firefighters (including helmets, protective boots and gloves) (BS EN 469) and self-contained breathing apparatus (SCBA) with a full face-piece (BS EN 137).

**Additional information:** No information.

## 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures:

##### For non-emergency personnel:

**Protective equipment:** Wear suitable protective equipment; see Section 8.

**Precautionary measures:** Ensure adequate ventilation. Keep away from sources of ignition and/or heat; No smoking!  
Avoid dust generation.

**Emergency procedures:** No action shall be taken involving any personal risk or without suitable training. Prevent access to unprotected personnel. Evacuate the danger zone. Avoid breathing dust. Avoid contact with skin, eyes and clothing.

**For emergency responders:** Use personal protective equipment.

**Environmental precautions:** Do not allow product to reach water/drains/sewage systems or permeable soil. If accidental large entry into water or ground occurs, inform responsible authorities.

#### Methods and material for containment and cleaning up:

**For containment:** Close the source of the release only if it is without risk.

**For cleaning up:** Do not absorb spillage with sawdust or other combustible material. Take up mechanically and collect in suitable container and dispose according to current regulations. Clean contaminated area with plenty of water. Collect and dispose of contaminated washing water.

#### Other information:

**See Section 7:** HANDLING AND STORAGE.

**Reference to other sections:** See also sections 8 and 13.

## 7. HANDLING AND STORAGE

#### Precautions for safe handling:

##### Protective measures:

**Measures to prevent fire:** Ensure adequate ventilation. Keep away from sources of ignition - no smoking.

**Measures to prevent aerosol and dust generation:** Prevent dust formation.

**Measures to protect the environment:** Avoid release to the environment.

**Other measures:** No information.

**Advice on general occupational hygiene:** Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Avoid contact with skin, eyes and clothes. Remove contaminated clothes and wash them before reuse. Wear suitable protective equipment; see Section 8.

[cont...]

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### Conditions for safe storage, including any incompatibilities:

**Technical measures and storage conditions:** Store in accordance with local regulations. Do not store with combustible materials. Keep away from food, drink and animal feeding stuffs. Keep in a cool, dry and well-ventilated place. Protect from open fire, heat and direct sunlight.

**Packaging materials:** Store only in original container.

### Requirements for storage rooms and vessels:

Close opened containers after use. Put the containers upright to prevent from leaking. Do not store in unlabelled containers.

**Storage temperature:** No information.

**Storage class:** No information.

**Further information on storage conditions:** Seveso category: P8 - oxidising liquids and solids.

### Specific end use(s):

**Recommendations:** No information.

**Industrial sector specific solutions:** No information.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Control parameters:

**Occupational Exposure limit values:** No information.

**Information on monitoring procedures:** BS EN 14042:2003 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. BS EN 689:2018 Workplace exposure. Measurement of exposure by inhalation to chemical agents. Strategy for testing compliance with occupational exposure limit values. BS EN 482:2021 Workplace exposure. Procedures for the determination of the concentration of chemical agents. Basic performance requirements.

### DNEL/DMEL values:

#### For components:

| Name                   | Type     | Exposure route | Exp. Frequency              | Remark | Value                   |
|------------------------|----------|----------------|-----------------------------|--------|-------------------------|
| sodium peroxodisulfate | Worker   | Inhalation     | long term local effects     | -      | 0.824 mg/m <sup>3</sup> |
| sodium peroxodisulfate | Worker   | Dermal         | long term systemic effects  | -      | 12.7 mg/kg bw/day       |
| sodium peroxodisulfate | Consumer | Inhalation     | long term local effects     | -      | 0.421 mg/m <sup>3</sup> |
| sodium peroxodisulfate | Consumer | Dermal         | long term systemic effects  | -      | 4.6 mg/kg bw/day        |
| sodium peroxodisulfate | Consumer | Oral           | long term systemic effects  | -      | 0.46 mg/kg bw/day       |
| sodium peroxodisulfate | Consumer | Oral           | short term systemic effects | -      | 1.37 mg/kg bw/day       |

### PNEC values:

#### For components:

| Name                   | Exposure route              | Remark     | Value       |
|------------------------|-----------------------------|------------|-------------|
| sodium peroxodisulfate | Fresh water                 | -          | 0.518 mg/L  |
| sodium peroxodisulfate | Water, intermittent release | -          | 0.763 mg/L  |
| sodium peroxodisulfate | Marine water                | -          | 0.052 mg/L  |
| sodium peroxodisulfate | Water treatment plant       | -          | 3.6 mg/L    |
| sodium peroxodisulfate | Fresh water sediment        | dry weight | 2.03 mg/kg  |
| sodium peroxodisulfate | Marine water sediment       | dry weight | 0.203 mg/kg |
| sodium peroxodisulfate | Soil                        | dry weight | 0.1 mg/kg   |

[cont...]

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#### Exposure controls:

##### Appropriate engineering control:

##### Substance/mixture related measures to prevent exposure during identified uses:

Observe normal precautions that apply for handling with chemicals. Use good personal hygiene practices – wash hands at breaks and when done working with material. Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes and clothes. Do not eat, drink or smoke while working. Do not breathe dust. Educate and train workers in the hazards and control measures relevant to normal activities associated with this product.

##### Structural measures to prevent exposure: No information.

##### Organisational measures to prevent exposure: Remove all contaminated clothes immediately and wash them before reuse.

Keep eyewash bottles or personal eyewash units and emergency showers available.

##### Technical measures to prevent exposure: Provide good ventilation and local exhaust in areas with increased concentration.

Keep away from food, drink and animal feeding stuffs.

#### Personal protective equipment:

##### Eye and face protection:

Wear tight-fitting protective goggles and face protection (BS EN ISO 16321-1:2022/A1:2025).

##### Hand protection:

Protective gloves (BS EN ISO 374). Use impermeable protective gloves, resistant to the product / substance / mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. The exact breakthrough time has to be found out by the manufacturer of the protective gloves and has to be observed.

#### Appropriate materials:

| Material     | Thickness | Penetration | Remark |
|--------------|-----------|-------------|--------|
| Butyl rubber | -         | >480 min    | -      |

##### Skin protection:

Cotton protective clothing and shoes that cover the entire foot (BS EN ISO 20345:2022+A1:2024). Working clothes resistant to dust (BS EN ISO 13982-1). The jacket should be buttoned up to the neck, sleeves sealed at the gloves, and trouser legs worn outside the boots. These precautions are required to prevent the clothing from accidentally trapping product against the skin.

##### Respiratory protection:

In case of high dust concentrations use a dust protection mask (BS EN 136) with filter P2 (BS N 143). For dust/gas/ vapour concentrations above the applicable filter limit, in case of oxygen concentrations below 17% or in vague conditions, autonomous self-contained breathing apparatus should be used, according to standard BS EN 137, BS EN 138.

##### Thermal hazards:

No information.

#### Environmental exposure controls:

##### Substance/mixture related measures to prevent exposure: No information.

##### Instruction measures to prevent exposure: No information.

##### Organisational measures to prevent exposure: No information.

##### Technical measures to prevent exposure: Do not allow product to reach drains, sewage systems or ground water.

[cont...]

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties:**

**Important health, safety and environmental information:**

|                                                                                  |                               |
|----------------------------------------------------------------------------------|-------------------------------|
| <b>Physical state:</b>                                                           | Solid.                        |
| <b>Shape:</b>                                                                    | Powder.                       |
| <b>Colour:</b>                                                                   | White.                        |
| <b>Odour:</b>                                                                    | Mild.                         |
| <b>Odour threshold:</b>                                                          | No information.               |
| <b>Melting/freezing point:</b>                                                   | 180°C                         |
| <b>Boiling point or initial boiling point and boiling range:</b> No information. |                               |
| <b>Flammability:</b>                                                             | No information.               |
| <b>Lower and upper explosion limit:</b>                                          | No information.               |
| <b>Flash point:</b>                                                              | No information.               |
| <b>Auto-ignition temperature:</b>                                                | No information.               |
| <b>Decomposition temperature:</b>                                                | No information.               |
| <b>pH:</b>                                                                       | No information.               |
| <b>Viscosity:</b>                                                                | No information.               |
| <b>Solubility (Water):</b>                                                       | 730 g/l at 25°C               |
| <b>Partition coefficient n-octanol/water (log value):</b> No information.        |                               |
| <b>Vapour pressure:</b>                                                          | No information.               |
| <b>Density:</b>                                                                  | 2.4 g/cm <sup>3</sup> at 20°C |
| <b>Relative vapour/gas density:</b>                                              | No information.               |
| <b>Particle characteristics:</b>                                                 | No information.               |

**Other information:**

**Information with regard to physical hazard classes:** No information.

**Other safety characteristics:** No information.

## 10. STABILITY AND REACTIVITY

|                                                                                                                                                                                                                                                                                     |                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Reactivity:</b>                                                                                                                                                                                                                                                                  | No data available.                                                                                      |
| <b>Chemical stability:</b>                                                                                                                                                                                                                                                          | Product is stable under normal conditions of use, recommended handling and storage conditions.          |
| <b>Possibility of hazardous reactions:</b> See subsection 10.5.                                                                                                                                                                                                                     |                                                                                                         |
| <b>Conditions to avoid:</b>                                                                                                                                                                                                                                                         | Protect from heat, direct sunlight, open fire, sparks. Avoid contact with incompatible materials.       |
| <b>Incompatible materials:</b>                                                                                                                                                                                                                                                      | Strong acids. Reducing agents. Strong bases. Combustible materials. Heavy metals.<br>Heavy metal salts. |
| <b>Hazardous decomposition products:</b> Under normal use conditions no hazardous decomposition products are expected.<br>In case of fire/explosion vapours/gases that pose a health hazard are released.<br>Hazardous combustion products, see Section 5 of the safety data sheet. |                                                                                                         |

[cont...]

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**11. TOXICOLOGICAL INFORMATION**

Information on hazard classes as defined in Regulation (EC) No 1272/2008:

**Acute toxicity:**

**For components:**

| Name                   | Exposure route | Type             | Species | Time | Value       | Method | Remark |
|------------------------|----------------|------------------|---------|------|-------------|--------|--------|
| sodium peroxodisulfate | oral           | LD <sub>50</sub> | rat     | -    | 920 mg/kg   | -      | -      |
| sodium peroxodisulfate | inhalation     | LD <sub>50</sub> | rat     | 4h   | 5 mg/l      | -      | -      |
| sodium peroxodisulfate | dermal         | LD <sub>50</sub> | rabbit  | -    | 10000 mg/kg | -      | -      |

**Additional information:** Harmful if swallowed.

**Skin corrosion/irritation:** No information.

**Additional information:** Causes skin irritation.

**Serious eye damage/irritation:** No information.

**Additional information:** The product is not classified as an irritant to the eyes.

**Respiratory or skin sensitisation:** No information.

**Additional information:** May cause an allergic skin reaction. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

**(Germ cell) mutagenicity:** No information.

**Carcinogenicity:** No information.

**Reproductive toxicity:** No information.

**Summary of evaluation of the CMR properties:**

The product is not classified as carcinogenic, mutagenic or toxic for reproduction.

**STOT-single exposure:** No information.

**Additional information:** May cause respiratory irritation.

**STOT-repeated exposure:** No information.

**Additional information:**

**STOT RE (repeated exposure):** Not classified.

**Aspiration hazard:** No information.

**Additional information**

**Aspiration hazard:** Not classified.

**Symptoms related to the physical, chemical and toxicological characteristics:** No information.

**Interactive effects:** No information.

[cont...]



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### Information on other hazards:

#### Endocrine disrupting properties:

**For product:** The substance is not included in the list of substances with endocrine disrupting properties established in accordance with Article 59 of the REACH Regulation. The substance is not identified as a substance with endocrine disrupting properties according to the criteria of Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

**Other information:** No information.

## 12. ECOLOGICAL INFORMATION

### Toxicity:

#### Acute (short-term) toxicity:

##### For components:

| Name                    | Type             | Value    | Exposure time | Species | Organism | Method | Remark |
|-------------------------|------------------|----------|---------------|---------|----------|--------|--------|
| sodium peroxodisulphate | EC <sub>50</sub> | 320 mg/L | 72h           | algae   | -        | -      | -      |

**Chronic (long-term) toxicity:** No information.

**Additional information:** Product is not classified as dangerous for environment.

### Persistence and degradability:

**Abiotic degradation, physical- and photo-chemical elimination:** No information.

**Biodegradation:** No information.

### Bioaccumulative potential:

**Partition coefficient n-octanol/water (log value):** No information.

**Bioconcentration factor (BCF):** No information.

### Mobility in soil:

**Known or predicted distribution to environmental compartments:** No information.

**Surface tension:** No information.

**Adsorption/Desorption:** No information.

**Results of PBT and vPvB assessment:** The substance is not classified as persistent, toxic, or a substance that can accumulate (PBT) or very persistent and very bioaccumulative (vPvB) substance.

### Endocrine disrupting properties:

**For product:** The substance is not included in the list of substances with endocrine disrupting properties established in accordance with Article 59 of the REACH Regulation. The substance is not identified as a substance with endocrine disrupting properties according to the criteria of Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

**Other adverse effects:** No information.

### Additional information:

**For product:** Product is not classified as dangerous for environment. Water hazard class 1 (self-assessment): slightly hazardous for water.

[cont...]

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### 13. DISPOSAL CONSIDERATIONS

**Waste treatment methods:**

**Product / Packaging disposal:**

**Waste chemical:**

Dispose of in accordance with applicable waste disposal regulation. The generation of waste should be avoided or minimized wherever possible. Reuse or recycle, if possible. Product and container must be disposed of safely. Do not dispose together with household garbage. Do not allow product to reach drains/sewage systems. Disposal must be made according to official regulations: deliver it to authorised collector/remover/transformer of hazardous waste.

**Waste codes / waste designations according to LoW:** No information.

**Packaging:**

Dispose of in accordance with applicable waste disposal regulation. Clean empty container with plenty of water and cleansing agent. Cleaned uncontaminated packaging may be taken for recycling. Uncleaned containers are classified as hazardous waste - they should be handled in the same manner as the contents. Deliver completely emptied containers to approved waste disposal authorities. Uncleaned containers should not be perforated, cut or welded. Empty containers represent a fire hazard as they may contain flammable product residues and vapours.

**Waste codes / waste designations according to LoW:** No information.

**Waste treatment-relevant information:** No information.

**Sewage disposal-relevant information:** No information.

**Other disposal recommendations:** No information.

### 14. TRANSPORT INFORMATION

| ADR/RID                                                                                   | IMDG                                                                                       | IATA                                                                                        | ADN                                                                                          |
|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|
| <b>UN number or ID number</b>                                                             |                                                                                            |                                                                                             |                                                                                              |
| UN1505                                                                                    | UN1505                                                                                     | UN1505                                                                                      | UN1505                                                                                       |
| <b>UN proper shipping name</b>                                                            |                                                                                            |                                                                                             |                                                                                              |
| SODIUM PERSULPHATE                                                                        | SODIUM PERSULPHATE                                                                         | SODIUM PERSULPHATE                                                                          | SODIUM PERSULPHATE                                                                           |
| <b>Transport hazard class(es)</b>                                                         |                                                                                            |                                                                                             |                                                                                              |
| 5.1<br> | 5.1<br> | 5.1<br> | 5.1<br> |
| <b>Packing group</b>                                                                      |                                                                                            |                                                                                             |                                                                                              |
| III                                                                                       | III                                                                                        | III                                                                                         | III                                                                                          |
| <b>Environmental hazards</b>                                                              |                                                                                            |                                                                                             |                                                                                              |
| NO                                                                                        | NO                                                                                         | NO                                                                                          | NO                                                                                           |

[cont...]

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| Special precautions for user                                                                                                                                                                          |                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| Limited quantities: 5 kg<br>Packing Instructions:<br>P002, IBC08, LP02, R001<br>Special packing provisions:<br>B3<br>Transport category: 3<br>Tunnel restriction code: (E)<br>Classification code: O2 | Limited quantities: 5 kg<br>EmS: F-A, S-Q | Limited Quantity, Packing<br>Instructions (Ltd Qty, Pkg<br>Inst): Y546<br>Limited Quantity, Maximum<br>Net Quantity/Package (Ltd<br>Qty, Max Net Qty/Pkg): 10kg<br>Packing Instructions<br>(Pkg Inst): 559<br>Maximum Net Quantity/<br>Package (Max Net Qty/Pkg):<br>25kg<br>Cargo Aircraft Only, Packing<br>Instructions (CAO, Pkg Inst):<br>563<br>Cargo Aircraft Only, Max:<br>Net Quantity/Package (CAO,<br>Max Net Qty/Pkg): 100kg<br>Special provisions: A803<br>Excepted quantities: E1<br>ERG code: 5L | Limited quantities: 5kg |
| Maritime transport in bulk according to IMO instruments                                                                                                                                               |                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                         |
|                                                                                                                                                                                                       | VC1, VC2, AP6, AP7                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                         |

### 15. REGULATORY INFORMATION

**Chemical Safety Assessment:** No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

**Note:** The regulatory information given above only indicates the principal regulations specifically Applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

### 16. OTHER INFORMATION

**List of relevant H phrases:**

- H272 May intensify fire; oxidiser.
- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H335 May cause respiratory irritation.

**Legal disclaimer:** The information contained in this SDS does not constitute a risk assessment, and should not replace the user's own assessment of risks as required by other health and safety legislation. This advice is given by Nexchem Ltd who accept no legal liability for it except otherwise provided by law. The information contained herein is based on the present state of our knowledge and is intended to describe our products from the point of view of safety requirements. It should not therefore be construed as guaranteeing specific properties.

[final page]