

## SAFETY DATA SHEET

### Benzyl Alcohol

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Issued: 25/08/2026  
Revision No: 6

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

**Product identifier:**

**Product Name:** BENZYL ALCOHOL  
**Index No:** 603-057-00-5  
**EC Number:** 202-859-9  
**CAS No:** 100-51-6  
**Synonyms:** BENZYL ALCOHOL EXTRA PURE GRADE, BENZYL ALCOHOL PARFUM FG/PH, BENZYL ALCOHOL PUR TSO, BENZYL ALOCHOL 99.9%, BENZENE METHANOL, PHENYLCARBINOL, A-HYDROXYTOLUENE, PHENYLMETHANOL, (HYDROXYMETHYL) BENZENE, A TOLUENOL, BENZYL ALCOHOL PUR INS, BENZYL ALCOHOL PURE GRADE, BENZYL ALCOHOL SPECIAL GRADE, BENZYL ALCOHOL PURE VAS, BENZYL ALCOHOL PERFUME GRADE, BENZYL ALCOHOL EOL

**Pure substance/mixture:** Substance  
**Contains:** BENZYL ALCOHOL  
**Formula:** C<sub>7</sub>H<sub>8</sub>O  
**Molecular weight:** 108.14

**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:** Acute toxicity – Oral – Category 4 - (H302)  
 Skin sensitisation – Category 1B (H317)  
 Serious eye damage/eye irritation – Category 2 - (H319)

**Label elements:**

**Contains:** BENZYL ALCOHOL



**Signal word:** Warning

[cont...]

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**Hazard statements:** H302 - Harmful if swallowed.  
H317 May cause an allergic skin reaction.  
H319 - Causes serious eye irritation.

**Precautionary statements:** P261 – Avoid breathing dust/fume/gas/mist/vapours/spray.  
P264 - Wash face, hands and any exposed skin thoroughly after handling.  
P280 - Wear protective gloves/protective clothing/eye protection/face protection.  
P312 – Call a POISON CENTRE or doctor if you feel unwell.  
P501 – Dispose of contents/container to an approved waste disposal plant.

**Other hazards:** No information available.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

**Substances:**

**Chemical name:** BENZYL ALCOHOL 100-51-6

**Weight-%:** >99%

**EC No (EU Index No):** 202-859-9 (603-057-00-5)

**UK REACH registration number:** -

**Classification according to GB CLP (SI 2020/1567 as amended):** Acute Tox. 4 (H302), Skin Sens. 1B (H317), Eye Irrit. 2 (H319)

**Specific concentration limit (SCL):** -

**M-Factor:** -

**M-Factor (long-term):** -

**Full text of H- and EUH-phrases:** see section 16: This product does not contain candidate substances of very high concern at a concentration  $\geq 0.1\%$  (UK REACH Article 59).

### 4. FIRST AID MEASURES

**Description of first aid measures:**

**General advice:** Show this safety data sheet to the doctor in attendance.

**Inhalation:** Remove to fresh air.

**Eye contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.

**Skin contact:** Wash skin with soap and water. May cause an allergic reaction. In the case of skin irritation or allergic reactions see a doctor.

**Ingestion:** Do NOT induce vomiting. Rinse mouth. Never give anything by mouth to an unconscious person. Get medical attention.

**Self-protection of the first aider:** Avoid contact with skin, eyes or clothing. Wear personal protective clothing (see section 8).

[cont...]

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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| <b>Symptoms:</b>   | Itching. Rashes. Hives. May cause redness and tearing of the eyes. Burning sensation. |
| <b>Inhalation:</b> | Coughing and/ or wheezing.                                                            |
| <b>Eyes:</b>       | Causes serious eye irritation. May cause redness and tearing of the eyes.             |
| <b>Dermal:</b>     | May cause an allergic skin reaction.                                                  |
| <b>Ingestion:</b>  | Harmful if swallowed                                                                  |

#### Indication of any immediate medical attention and special treatment needed:

**Note to doctors:** May cause sensitisation in susceptible persons. Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

#### Extinguishing media:

|                                        |                                                                        |
|----------------------------------------|------------------------------------------------------------------------|
| <b>Suitable Extinguishing Media:</b>   | Dry chemical, CO <sub>2</sub> , alcohol-resistant foam or water spray. |
| <b>Large Fire:</b>                     | CAUTION: Use of water spray when fighting fire may be inefficient.     |
| <b>Unsuitable extinguishing media:</b> | Do not scatter spilled material with high pressure water streams.      |

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

**Specific hazards arising from the chemical:** May cause sensitisation by skin contact.

**Hazardous combustion products:** Carbon oxides.

#### Advice for firefighters:

#### Special protective equipment and precautions for fire-fighters:

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.  
Use personal protection equipment.

## 6. ACCIDENTAL RELEASE MEASURES

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

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>Personal precautions:</b>     | Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.<br>Ensure adequate ventilation. |
| <b>Other information:</b>        | Refer to protective measures listed in Sections 7 and 8.                                                                  |
| <b>For emergency responders:</b> | Use personal protection recommended in Section 8.                                                                         |

**Environmental precautions:** See Section 12 for additional Ecological Information.

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

|                                         |                                                                                                          |
|-----------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Methods for containment:</b>         | Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. |
| <b>Methods for cleaning up:</b>         | Collect with absorbent, non-combustible material into suitable containers.                               |
| <b>Prevention of secondary hazards:</b> | Clean contaminated objects and areas thoroughly observing environmental regulations.                     |

**Reference to other sections:** See section 8 for more information. See section 13 for more information.

[cont...]

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## 7. HANDLING AND STORAGE

### Precautions for safe handling:

**Advice on safe handling:** Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Take off contaminated clothing and wash it before use. Keep away from heat, sparks and open flame.

**General hygiene considerations:** Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product. Ensure that eyewash stations and safety showers are close to the workstation location.

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

**Storage Conditions:** Keep containers tightly closed in a dry, cool and well-ventilated place.  
Keep at temperatures between -12 and 50°C.  
May be stored under Nitrogen.  
Protect from direct sunlight.

### Packaging materials:

**Suitable container/equipment material:** Steel. stainless steel. Polyethylene (PE). Glass.

**Unsuitable container/equipment material:** Aluminium. Iron.

**Specific use(s):** See section 1 for more information.

**Risk Management Methods (RMM):** The information required is contained in this Safety Data Sheet.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Control parameters:

**Exposure Limits:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region-specific regulatory bodies.

**Biological occupational exposure limits:** This product, as supplied, does not contain any hazardous materials with biological limits established by the region-specific regulatory bodies.

### Derived No Effect Level (DNEL) – Workers:

| Chemicals name          | Oral | Dermal                                            | Inhalation                                                    |
|-------------------------|------|---------------------------------------------------|---------------------------------------------------------------|
| BENZYL ALCOHOL 100-51-6 |      | 8 mg/kg bw/day [4] [6]<br>40 mg/kg bw/day [4] [6] | 22 mg/m <sup>3</sup> [4] [6]<br>110 mg/m <sup>3</sup> [4] [7] |

[4] Systemic health effects.

[6] Long term.

[7] Short term.

### Derived No Effect Level (DNEL) - General Public:

| Chemicals name          | Oral                                              | Dermal                                            | Inhalation                                                    |
|-------------------------|---------------------------------------------------|---------------------------------------------------|---------------------------------------------------------------|
| BENZYL ALCOHOL 100-51-6 | 20 mg/kg bw/day [4] [7]<br>4 mg/kg bw/day [4] [6] | 20 mg/kg bw/day [4] [7]<br>4 mg/kg bw/day [4] [6] | 27 mg/m <sup>3</sup> [4] [7]<br>5.4 mg/m <sup>3</sup> [6] [7] |

[4] Systemic health effects.

[6] Long term.

[7] Short term.

[cont...]

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#### Predicted No Effect Concentration (PNEC):

| Chemical name           | Freshwater | Freshwater (intermittent release) | Marine water | Marine water (intermittent release) | Air |
|-------------------------|------------|-----------------------------------|--------------|-------------------------------------|-----|
| BENZYL ALCOHOL 100-51-6 | 1 mg/l     | 2.3 mg/L                          | 0.1 mg/l     |                                     |     |

| Chemical name           | Freshwater sediment    | Marine sediment         | Sewage treatment | Soil                | Food chain |
|-------------------------|------------------------|-------------------------|------------------|---------------------|------------|
| BENZYL ALCOHOL 100-51-6 | 5.27 mg/kg sediment dw | 0.527 mg/kg sediment dw | 39 mg/l          | 0.456 mg/kg soil dw |            |

#### Exposure controls:

**Engineering controls:** Apply technical measures to comply with the occupational exposure limits. Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and safety showers are close to the workstation location.

#### Personal protective equipment:

**Eye/face protection:** Wear safety glasses with side shields (or goggles). Use eye protection according to EN 166.

**Hand protection:** Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. Gloves must conform to standard EN 374.

#### Gloves:

| Duration of contact  | PPE- Glove material | Glove thickness | Break through time |
|----------------------|---------------------|-----------------|--------------------|
| Long term (repeated) | Viton™              | 0.70 mm         | >480 minutes       |
| Short term           | Nitrile rubber      | 0.40 mm         | >30 minutes        |
| Long term (repeated) | Butyl rubber        | 0.30 mm         | >480 minutes       |

**Skin and body protection:** Wear suitable protective clothing.

**Respiratory protection:** When workers are facing concentrations above the exposure limit, they must use appropriate certified respirators. Type A.

**General hygiene considerations** Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Wash face, hands and any exposed skin thoroughly after handling. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

**Physical state:** Liquid  
**Appearance:** Oily liquid  
**Colour:** Colourless  
**Odour:** Aromatic  
**Odour threshold:** 5 ppm  
**Melting point / freezing point:** -15°C  
**Initial boiling point and boiling range:** 205°C  
**Flammability:** No information available  
**Flammability Limit in Air:** No information available  
**Upper flammability or explosive limits:** 13.0%  
**Lower flammability or explosive limits:** 1.3%  
**Flash point:** 100°C  
**Autoignition temperature:** 436°C

[cont...]

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|                                    |                                               |
|------------------------------------|-----------------------------------------------|
| <b>Decomposition temperature:</b>  | No information available                      |
| <b>pH:</b>                         | No information available                      |
| <b>pH (as aqueous solution):</b>   | No information available                      |
| <b>Kinematic viscosity:</b>        | No information available                      |
| <b>Dynamic viscosity:</b>          | 5.58 mPa s @ 20°C                             |
| <b>Water solubility:</b>           | 40 g/l ;@ 25°C                                |
| <b>Solubility(ies):</b>            | Soluble in water                              |
| <b>Partition coefficient:</b>      | Log Kow 1.10                                  |
| <b>Vapour pressure:</b>            | 0.07 hPa @ 20°C                               |
| <b>Relative density:</b>           | 1.04 20°C                                     |
| <b>Bulk density:</b>               | 1040 mg/m <sup>3</sup> @ 20°C                 |
| <b>Liquid Density:</b>             | No information available                      |
| <b>Relative vapour density:</b>    | 3.7 @ 20°C.                                   |
| <b>Particle characteristics:</b>   | No information available                      |
| <b>Particle Size:</b>              | No information available                      |
| <b>Particle Size Distribution:</b> | No information available                      |
| <b>Explosive properties:</b>       | No information available                      |
| <b>Oxidising properties:</b>       | No information available                      |
| <b>Molecular weight:</b>           | 108.14 Evaporation rate 0.007 (Butyl Acetate) |

## 10. STABILITY AND REACTIVITY

**Reactivity:** Stable under recommended storage conditions.

### Chemical stability:

**Stability:** Hygroscopic.

### Explosion data:

**Sensitivity to mechanical impact:** None.

**Sensitivity to static discharge:** None.

**Possibility of hazardous reactions:** Strong oxidising agents.

**Conditions to avoid:** Excessive heat. Keep away from open flames, hot surfaces and sources of ignition.

**Incompatible materials:** Strong oxidising agents. Strong acids. Metals. Water.

**Hazardous decomposition products:** Carbon oxides.

[cont...]

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### 11. TOXICOLOGICAL INFORMATION

Information on toxicological effects:

Information on likely routes of exposure:

Product Information:

**Inhalation:** May cause irritation.  
**Eye contact:** Causes serious eye irritation.  
**Skin contact:** May cause an allergic skin reaction.  
**Ingestion:** Harmful if swallowed.

Symptoms related to the physical, chemical and toxicological characteristics:

**Symptoms:** Itching. Rashes. Hives. May cause redness and tearing of the eyes.

Acute toxicity:

Numerical measures of toxicity:

Component Information:

| Chemical name  | Oral LD50          | Dermal LD50           | Inhalation LC50    |
|----------------|--------------------|-----------------------|--------------------|
| BENZYL ALCOHOL | = 1200 mg/kg (Rat) | = 2500 mg/kg (Rabbit) | >5.4 mg/l (Rat) 4h |

Delayed and immediate effects as well as chronic effects from short and long-term exposure:

**Skin corrosion/irritation:** Based on available data the classification criteria are not met.

| Method                                               | Species | Exposure route | Effective dose | Exposure time   | Results                     |
|------------------------------------------------------|---------|----------------|----------------|-----------------|-----------------------------|
| OECD Test No. 404: Acute Dermal Irritation/Corrosion | Rabbit  | Dermal         |                | 24, 48, 72 hour | May cause slight irritation |

**BENZYL ALCOHOL (100-51-6):**

| Method   | Species | Exposure route | Effective dose | Exposure time | Results      |
|----------|---------|----------------|----------------|---------------|--------------|
| OECD 404 | Rabbit  | Dermal         |                | 4 hours       | Non-irritant |

**Serious eye damage/eye irritation:** Causes serious eye irritation.

| Method                                            | Species | Exposure route | Effective dose | Exposure time   | Results                       |
|---------------------------------------------------|---------|----------------|----------------|-----------------|-------------------------------|
| OECD Test No. 405: Acute Eye Irritation/Corrosion | Rabbit  | Eye            |                | 24, 48, 72 hour | Causes serious eye irritation |

**BENZYL ALCOHOL (100-51-6):**

| Method   | Species | Exposure route | Effective dose | Exposure time | Results                       |
|----------|---------|----------------|----------------|---------------|-------------------------------|
| OECD 405 | Rabbit  | Eye            |                | 24 hours      | Causes serious eye irritation |

**Respiratory or skin sensitisation:** May cause an allergic skin reaction.

| Method | Species | Exposure route | Results     |
|--------|---------|----------------|-------------|
|        | Mouse   | Dermal         | Sensitising |

**BENZYL ALCOHOL (100-51-6):**

| Method                                | Species    | Exposure route | Results                                                   |
|---------------------------------------|------------|----------------|-----------------------------------------------------------|
| OECD Test No. 406: Skin Sensitisation | Guinea Pig | Dermal         | Sensitising                                               |
|                                       |            |                | No signs of respiratory sensitisation have been reported. |

**Germ cell mutagenicity:** Based on available data the classification criteria are not met.

**Carcinogenicity:** Based on available data the classification criteria are not met.

[cont...]

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**Reproductive toxicity:** Based on available data the classification criteria are not met.

#### BENZYL ALCOHOL (100-51-6):

| Method | Species | Results  |
|--------|---------|----------|
|        |         | Negative |

**STOT - single exposure:** Based on available data the classification criteria are not met.

| Method   | Species | Exposure route | Effective dose | Exposure time | Results |
|----------|---------|----------------|----------------|---------------|---------|
| OECD 451 | Rat     | Oral           | 400 mg/kg      |               | NOAEL   |
| OECD 412 | Rat     | Inhalation     | 1072 mg/kg     |               | NOAEC   |

#### BENZYL ALCOHOL (100-51-6):

| Method | Species | Exposure route | Effective dose | Exposure time | Results                          |
|--------|---------|----------------|----------------|---------------|----------------------------------|
|        |         |                |                |               | May cause respiratory irritation |

**STOT - repeated exposure:** Based on available data the classification criteria are not met.

**Aspiration hazard:** Based on available data the classification criteria are not met.

**Other adverse effects:** No information available.

## 12. ECOLOGICAL INFORMATION

**Toxicity:**

**Ecotoxicity:** Not considered to be harmful to aquatic life.

#### BENZYL ALCOHOL (100-51-6):

| Method | Species                 | Endpoint type | Effective dose | Exposure time | Results |
|--------|-------------------------|---------------|----------------|---------------|---------|
|        | Lepomis Macrochirus     | LC50          | 10 mg/L        | 96 hours      |         |
|        | Leuciscus idus          | LC50          | 646 mg/L       | 48 hours      |         |
|        | Daphnia magna           | EC50          | 400 mg/L       | 24 hours      |         |
|        | Scenedesmus quadricauda | EC50          | 640 mg/L       | 96 hours      |         |
|        | Bacteria toxicity       | EC50          | 71.4 mg/L      | 30 mins       |         |

**Persistence and degradability:** Readily biodegradable.

| Method                                                                        | Exposure time | Value                   | Results               |
|-------------------------------------------------------------------------------|---------------|-------------------------|-----------------------|
| OECD Test No. 301C: Ready Biodegradability: Modified MITI Test (I) (TG 301 C) | 14 days       | 92 – 96% Biodegradation | Readily biodegradable |

| Method                                                                        | Exposure time | Value                 | Results               |
|-------------------------------------------------------------------------------|---------------|-----------------------|-----------------------|
| OECD Test No. 301C: Ready Biodegradability: Modified MITI Test (I) (TG 301 C) | 28 days       | 92-96% Biodegradation | Readily biodegradable |

**Bioaccumulative potential:**

**Bioaccumulation:** Not likely to bioaccumulate.

**Component Information:**

| Chemical name  | Partition coefficient |
|----------------|-----------------------|
| BENZYL ALCOHOL | 1.10                  |

**Mobility in soil:** Soluble in water.

[cont...]



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### Results of PBT and vPvB assessment:

**PBT and vPvB assessment:** The product does not contain any substance(s) classified as PBT or vPvB.

| Chemical name  | PBT and vPvB assessment         |
|----------------|---------------------------------|
| BENZYL ALCOHOL | The substance is not PBT / vPvB |

**Other adverse effects:** No information available.

## 13. DISPOSAL CONSIDERATIONS

### Waste treatment methods:

**Waste from residues/unused products:** Waste is classified as hazardous waste. Disposal to licensed waste disposal site in accordance with the local Waste Disposal Authority.

**Contaminated packaging:** Do not reuse empty containers.

## 14. TRANSPORT INFORMATION

**IATA / IMDG / RID / ADR:** Not regulated.

## 15. REGULATORY INFORMATION

### Safety, health and environmental regulations/legislation specific for the substance or mixture:

#### National regulations:

#### Authorisations and/or restrictions on use:

This product contains one or more substances subject to restriction (UK REACH - Annex XVII).

This product does not contain substances subject to authorisation (UK REACH - Annex XIV).

**Persistent Organic Pollutants:** Not applicable

**Export Notification requirements:** Not applicable

**Named dangerous substances per COMAH Regulations 2015 (as amended):** Not applicable

**The Ozone-Depleting Substances Regulations 2015:** Not applicable

**The Biocidal Products Regulations 2001 (as amended):** Not applicable

**The Water Environment (Water Framework Directive) (England and Wales) Regulations 2017 (as amended):** Not applicable

**Poisons Act 1972 (Explosive Precursors) Regulations (as Amended):** Not applicable

#### International Inventories:

|               |                                                  |
|---------------|--------------------------------------------------|
| TSCA          | Contact supplier for inventory compliance status |
| DSL/NDL       | Contact supplier for inventory compliance status |
| EINECS/ELINCS | Contact supplier for inventory compliance status |
| ENCS          | Contact supplier for inventory compliance status |
| IECSC         | Contact supplier for inventory compliance status |
| KECI          | Contact supplier for inventory compliance status |
| PICCS         | Contact supplier for inventory compliance status |
| AIIC          | Contact supplier for inventory compliance status |
| NZIoC         | Contact supplier for inventory compliance status |

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#### Legend:

|                      |                                                                                                  |
|----------------------|--------------------------------------------------------------------------------------------------|
| <b>TSCA</b>          | United States Toxic Substances Control Act Section 8(b) Inventory                                |
| <b>DSL/NDSL</b>      | Canadian Domestic Substances List/Non-Domestic Substances List                                   |
| <b>EINECS/ELINCS</b> | European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances |
| <b>ENCS</b>          | Japan Existing and New Chemical Substances                                                       |
| <b>IECSC</b>         | China Inventory of Existing Chemical Substances                                                  |
| <b>KECL</b>          | Korean Existing and Evaluated Chemical Substances                                                |
| <b>PICCS</b>         | Philippines Inventory of Chemicals and Chemical Substances                                       |
| <b>AIIC</b>          | Australian Inventory of Industrial Chemicals                                                     |
| <b>NZIoC</b>         | New Zealand Inventory of Chemicals                                                               |

**Chemical safety assessment:** A Chemical Safety Assessment has been carried out for this substance.

**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

#### Full text of H-Statements referred to under section 3:

H302 - Harmful if swallowed.  
H332 - Harmful if inhaled.

#### Legend:

**SVHC:** Substances of Very High Concern for Authorisation:

#### Legend Section 8: Exposure controls/personal protection:

|                |                                  |
|----------------|----------------------------------|
| <b>TWA</b>     | TWA (time-weighted average)      |
| <b>STEL</b>    | STEL (Short Term Exposure Limit) |
| <b>Ceiling</b> | Maximum limit value              |
| <b>*</b>       | Skin designation                 |
| <b>+</b>       | Sensitisers                      |

**Revision Note:** SDS sections updated 1 9 16.

**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.