## SAFETY DATA SHEET

(STAGE DEPOT) SUPER HIGH DENISTY SMOKE FLUID
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Compilation date: 28/03/2023
Revision No: 1

## Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: (STAGE DEPOT) SUPER HIGH DENISTY SMOKE FLUID
Product code: HC1751
Synonyms: PD0762
HC1751
1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of substance / mixture: Specialist water based treatment.

### 1.3. Details of the supplier of the safety data sheet

| Company name: | Stage Depot Ltd |
| :--- | :--- |
|  | Unit 6, Bonville Business Centre |
|  | Bonville Road |
|  | Bristol |
|  | BS4 5QR |
|  | England |
| Tel: | $+44(0) 1173259321$ |
| Email: | sales@stagedepot.co.uk |

### 1.4. Emergency telephone number

Emergency tel: +44 (0)117 3259321
(office hours only)

## Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

### 2.2. Label elements

## Label elements

Precautionary statements: P102: Keep out of reach of children.
P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
P302+P350: IF ON SKIN: Gently wash with plenty of soap and water.
P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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### 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

### 3.2. Mixtures

## Hazardous ingredients:

MONO PROPYLENE GLYCOL - REACH registered number(s): 01-2119456809-23-XXXX

| EINECS | CAS | PBT / WEL | CLP Classification | Percent |
| :---: | :--- | :--- | :--- | :---: |
| $200-338-0$ | $57-55-6$ | Substance with a Community <br> workplace exposure limit. | - | $10-30 \%$ |

## Non-classified ingredients:

TRIETHYLENE GLYCOL - REACH registered number(s): 01-2119438366-35-XXXX

| EINECS | CAS | PBT / WEL | CLP Classification | Percent |
| :---: | :---: | :---: | :---: | :---: |
| $203-953-2$ | $112-27-6$ | - | - | $10-30 \%$ |

## Section 4: First aid measures

### 4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.
Eye contact: Bathe the eye with running water for 15 minutes.
Ingestion: Wash out mouth with water.
Inhalation: Move to fresh air in case of accidental inhalation of vapours.
4.2. Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: No symptoms.
4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

## Section 5: Fire-fighting measures

### 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

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### 5.3. Advice for fire-fighters

> Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

## Section 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid. Spillage will create slippery surface.

### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

### 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method. Wash the spillage site with large amounts of water.

### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

### 7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

### 7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

### 8.1. Control parameters

Hazardous ingredients:
MONO PROPYLENE GLYCOL

## Workplace exposure limits:

Respirable dust:

| State | 8 hour TWA | 15 min. STEL | 8 hour TWA | 15 min. STEL |
| :---: | :---: | :---: | :---: | :---: |
| UK | 150 ppm | No standard |  | - |

## DNEL/PNEC Values

DNEL / PNEC No data available.

### 8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

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Respiratory protection: Respiratory protection not required
Hand protection: Protective gloves.
Eye protection: Safety glasses. Ensure eye bath is to hand.
Skin protection: Protective clothing.

## Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| State: | Liquid |
| ---: | :--- |
| Colour: | Colourless |
| Odour: | Odourless |
| Evaporation rate: | Slow |
| Solubility in water: | Soluble |
| Viscosity: | Non-viscous |
| Boiling point/range ${ }^{\circ} \mathrm{C}:$ | 100 |
| Flammability limits \%: lower: | Not applicable. |
| Flash point ${ }^{\circ} \mathrm{C}:$ | Not applicable. |
| Autoflammability ${ }^{\circ} \mathrm{C}:$ | Not applicable. |
| Relative density: | TBA |
| VOC g/l: | 0 |

### 9.2. Other information

Other information: No data available.

## Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

### 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.
Decomposition may occur on exposure to conditions or materials listed below.
10.4. Conditions to avoid

Conditions to avoid: Heat.

### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

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## Section 11: Toxicological information

### 11.1. Information on toxicological effects

## Hazardous ingredients:

MONO PROPYLENE GLYCOL

| ORL | RAT | LD50 | $>5000$ | $\mathrm{mg} / \mathrm{Kg}$ |
| :--- | :--- | :--- | :--- | :--- |

## Excluded hazards for substance:

| Hazard | Route |  |
| :--- | :--- | :--- |
| Acute toxicity (ac. tox. 4) | - | No hazard: calculated |
| Acute toxicity (ac. tox. 3) | - | No hazard: calculated |
| Acute toxicity (ac. tox. 2) | - | No hazard: calculated |
| Acute toxicity (ac. tox. 1) | - | No hazard: calculated |
| Skin corrosion/irritation | - | No hazard: calculated |
| Serious eye damage/irritation | - | No hazard: calculated |
| Respiratory/skin sensitisation | - | No hazard: calculated |
| Germ cell mutagenicity | - | No hazard: calculated |
| Carcinogenicity | - | No hazard: calculated |
| Reproductive toxicity | - | No hazard: calculated |
| STOT-single exposure | - | No hazard: calculated |
| STOT-repeated exposure | - | No hazard: calculated |
| Aspiration hazard | - | No hazard: calculated |

## Symptoms / routes of exposure

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.
Ingestion: There may be irritation of the throat.
Inhalation: No symptoms.

## Section 12: Ecological information

### 12.1. Toxicity

Ecotoxicity values: No data available.

### 12.2. Persistence and degradability

Persistence and degradability: Biodegradable.

### 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

### 12.4. Mobility in soil

Mobility: Readily absorbed into soil. Volatile. Soluble in water.

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### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a $\mathrm{PBT} / \mathrm{vPvB}$ substance.

### 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

## Section 13: Disposal considerations

### 13.1. Waste treatment methods

Disposal operations: The product will not be dangerous to the environment when diluted in waste water systems and may be disposed of as low-hazard chemical waste within the scope of national and local regulations/permits.

Recovery operations: Not applicable.
Waste code number: 200126
Disposal of packaging: Dispose of as normal industrial waste. Clean with water.
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## Section 14: Transport information

Transport class: This product does not require a classification for transport.

## Section 15: Regulatory information

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

Specific regulations: Not applicable.

### 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## Section 16: Other information

## Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

All substances in this preparation are registered within UK/EU/EFTA countries under the REACH (UK/EC) (ammended) regulations, EC 1907/2006

IMPORTANT NOTE:
Risk phases in this section below relate to the INDIVIDUAL COMPONENTS in the formulation when used at their FULL CONCENTRATIONS, and not at the reduced levels in the mixed product.

See sections 2 and 3 for the calculated hazard and risk phrases for the blended product.
Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

