

## SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## The Works Fast Vap Aerosol

Revision 3

Revision date 2023-03-04

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

#### 1.1. Product identifier

Product name The Works Fast Vap Aerosol

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

Company STEVENS INDUSTRIAL SERVICES (SIS) LTD

Address Unit 7

Hatfield Way South Church Enterprise Park

Bishop Auckland

**DL14 6XF** 

Web www.stevens-sis.co.uk

Telephone 01388 772233 Fax 01388 772263

Email sales@stevens-sis.co.uk
Email address of the sales@stevens-sis.co.uk

1.4. Emergency telephone number

Emergency telephone number 01388 772233

Mon - Fri 9.00 am - 5.00pm

## **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

2.1.1. Classification -

1999/45/EC

competent person

F; R11

Main banauda

Symbols: F: Highly flammable.

Main hazards

Highly flammable.

2.1.2. Classification - EC

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1272/2008

Aerosols 1: H222; Aerosols 2: H223;

#### 2.2. Label elements

#### **Hazard pictograms**



Signal Word

Daily

Aerosols 1: H222 - Extremely flammable aerosol.

Aerosols 2: H223 - Flammable aerosol.

Precautionary Statement:

Prevention

**Hazard Statement** 

 ${\bf P210-Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.}$ 

P211 - Do not spray on an open flame or other ignition source.

P251 - Do not pierce or burn, even after use.

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2.2. Label elements

Precautionary Statement: Storage

P410+P412 - Protect from sunlight. Do no expose to temperatures exceeding 50°C/ 122°F.

#### **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

#### 67/548/EEC / 1999/45/EC

| Chemical Name  | Index No.    | CAS No.  | EC No.    | REACH Registration<br>Number | Conc.<br>(%w/w) | Classification | M-factor. |
|----------------|--------------|----------|-----------|------------------------------|-----------------|----------------|-----------|
| Ethanol        | 603-002-00-5 | 64-17-5  | 200-578-6 |                              |                 | F; R11         |           |
| Carbon dioxide |              | 124-38-9 | 204-696-9 |                              |                 |                |           |

#### EC 1272/2008

| Chemical Name                 | Index No.    | CAS No.  | EC No.    | REACH Registration<br>Number | Conc.<br>(%w/w) | Classification      | M-factor. |
|-------------------------------|--------------|----------|-----------|------------------------------|-----------------|---------------------|-----------|
| Ethanol                       | 603-002-00-5 | 64-17-5  | 200-578-6 |                              |                 | Flam. Liq. 2: H225; |           |
| Carbon dioxide                |              | 124-38-9 | 204-696-9 |                              |                 |                     |           |
| SECTION 4: First aid measures |              |          |           |                              |                 |                     |           |

## 4.1. Description of first aid measures

| Inhalation   | Do not breathe gas/fumes/vapour/spray.   |  |  |
|--------------|--|--|--|
| Eye contact  | Avoid contact with eyes and skin.        |  |  |
| Skin contact | Avoid contact with eyes and skin.        |  |  |
| Ingestion    | Ingestion may cause nausea and vomiting. |  |  |

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

## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Alcohol resistant foam. Carbon dioxide (CO2). Cool fire exposed containers with waterspray.

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

Aerosol. Combustible liquid.

#### 5.3. Advice for firefighters

Self-contained breathing apparatus. Wear suitable respiratory equipment when necessary.

#### **SECTION 6: Accidental release measures**

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

Wear suitable protective clothing, gloves and eye/face protection.

#### 6.2. Environmental precautions

Wash with water.

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

Avoid release to the environment. Refer to special instructions/Safety data sheets.

#### SECTION 7: Handling and storage



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| 7.1. Preca | utions for | safe ha | andling |
|------------|------------|---------|---------|
|------------|------------|---------|---------|

Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid sparks, flames, heat and sources of ignition.

7.2. Conditions for safe storage, including any incompatibilities

Avoid release to the environment. Refer to special instructions/Safety data sheets.

Suitable packaging

Suitable packaging.

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

#### 8.1. Control parameters

#### 8.1.1. Exposure Limit Values

| Carbon dioxide | WEL 8-hr limit ppm: 5000  | WEL 8-hr limit mg/m3: 9150  |
|----------------|---|---|
|                | WEL15 min limit ppm: 15000  | WEL15minlimitmg/m3: 27400   |
|                | WEL 8-hr limit mg/m3 total - inhalable dust:  | WEL 15 min limit mg/m3 total - inhalable dust:  |
|                | WEL 8-hr limit mg/m3 total - respirable dust:   | WEL15minlimitmg/m3total - respirable dust:  |
| Ethanol        | WEL 8-hr limit ppm: 1000  | WEL 8-hr limit mg/m3: 1920  |
|                | WEL15 min limit ppm: -  | WEL15minlimitmg/m3: -   |
|                | WEL 8-hr limit mg/m3 total -<br>inhalable dust:<br>WEL 8-hr limit mg/m3 total -<br>respirable dust: | WEL 15 min limit mg/m3 total -<br>inhalable dust:<br>WEL 15 min limit mg/m3 total -<br>respirable dust: |

#### **SECTION 9: Physical and chemical properties**

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

Appearance = Aerosol/Liquid

Colour = Clear

Odour = Alcoholic

**SECTION 10: Stability and reactivity** 

## **SECTION 11: Toxicological information**

## **SECTION 12: Ecological information**

## SECTION 13: Disposal considerations

## **SECTION 14: Transport information**

**Hazard pictograms** 



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**Hazard pictograms** 14.1. UN number UN1950 14.2. UN proper shipping name **AEROSOLS** 14.3. Transport hazard class(es) ADR/RID Subsidiary risk see SP63 **IMDG** Subsidiary risk see SP63 **IATA** 2 Subsidiary risk see SP63 14.4. Packing group **Packing group** 14.5. Environmental hazards **Environmental hazards** No Marine pollutant No ADR/RID **Hazard ID Tunnel Category** (D) **IMDG EmS Code** F-D S-U IATA

203

203

75 kg

150 kg

#### **SECTION 16: Other information**

**Packing Instruction (Cargo)** 

**Maximum quantity** 

**Packing Instruction** 

(Passenger)
Maximum quantity

| Other information |  |
|-------------------|--|
| Revision          | This document differs from the previous version in the following areas:. 4 - Skin contact. 4 - Eye contact. 4 - Inhalation. 4 - Ingestion. 4 - Inhalation. 4 - Eye contact. 4 - Eye contact. 4 - Skin contact. |



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| Other information               |   |
|---------------------------------|---|
|                                 | 4 - Ingestion.  |
|                                 | 5 - 5.1. Extinguishing media.   |
|                                 | 5 - 5.2. Special hazards arising from the substance or mixture.               |
|                                 | 5 - 5.3. Advice for firefighters.   |
|                                 | 6 - 6.1. Personal precautions, protective equipment and emergency procedures. |
|                                 | 6 - 6.2. Environmental precautions.   |
|                                 | 6 - 6.3. Methods and material for containment and cleaning up.                |
|                                 | 7 - 7.1. Precautions for safe handling.                                       |
|                                 | 7 - 7.2. Conditions for safe storage, including any incompatibilities.        |
|                                 | 7 - Suitable packaging.   |
| Text of risk phrases in Section | R11 - Highly flammable.   |
| 3                               |   |
| Text of Hazard Statements in    | Flam. Liq. 2: H225 - Highly flammable liquid and vapour.                      |
| Section 3                       |   |