# **SAFETY DATA SHEET**

according to Regulation (EU) 2015/830

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# **Dash and Door Cleaner**

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| SECTION 1: Identification of   | SECTION 1: Identification of the substance/mixture and of the company/undertaking                        |  |  |  |  |  |
|--|--|--|--|--|--|--|
| 1.1. Product identifier  | 1.1. Product identifier  |  |  |  |  |  |
| Product name   | Dash and Door Cleaner  |  |  |  |  |  |
| Product code   | QADP862  |  |  |  |  |  |
| 1.2. Relevant identified uses of the substance or mixture and uses advised against |  |  |  |  |  |  |
| Product Use  | [SU3] Industrial uses: Uses of substances as such or in preparations at industrial sites;                |  |  |  |  |  |
|  | [SU21] Consumer uses: Private households (= general public = consumers);                                 |  |  |  |  |  |
|  | [SU22] Professional uses: Public domain (administration, education, entertainment, services, craftsmen); |  |  |  |  |  |
| Description  | No data is available on this product.  |  |  |  |  |  |
| 1.3. Details of the supplier of the  | safety data sheet  |  |  |  |  |  |
| Company  | SUPAGARD LIMITED   |  |  |  |  |  |
| Address  | 19-27 Gavinton Street Muirend Glasgow G44 3EF  |  |  |  |  |  |
| Web  | www.supagard.co.uk   |  |  |  |  |  |
| Telephone  | 0141 633 5933  |  |  |  |  |  |
| Fax  | 01416377219  |  |  |  |  |  |
| Email  | James.Smyth@supagard.com   |  |  |  |  |  |
| Email address of the   | James.Smyth@supagard.com   |  |  |  |  |  |
| competent person   |  |  |  |  |  |  |
| 1.4. Emergency telephone numb  |  |  |  |  |  |  |
| Emergency telephone number   | 01416335933  |  |  |  |  |  |
|  | 8.30am to 5.00pm   |  |  |  |  |  |
| SECTION 2: Hazards identifi  | ication  |  |  |  |  |  |
| 2.1. Classification of the substan   | nce or mixture   |  |  |  |  |  |
| Main hazards   | No Significant Hazard  |  |  |  |  |  |
| 2.2. Label elements  |  |  |  |  |  |  |
| Risk phrases   | No Significant Hazard  |  |  |  |  |  |
| 2.3. Other hazards   |  |  |  |  |  |  |
| Other hazards  | PBT not identified as a PBT substance.   |  |  |  |  |  |
|  |  |  |  |  |  |  |



3.2. Mixtures

SECTION 3: Composition/information on ingredients

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#### 3.2. Mixtures

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

| Chemical Name                      | Index No. | CAS No. | EC No.    | REACH Registration | Conc.   | Classification | M-factor. |
|------------------------------------|-----------|---------|-----------|--------------------|---------|----------------|-----------|
|                                    |           |         |           | Number             | (%w/w)  |                |           |
| Propylene Glycol (Propane-1,2-diol |           | 57-55-6 | 200-338-0 | 01-2119456809-23   | 1 - 10% | ı              |           |
| total vapour and particulates)     |           |         |           |                    |         |                |           |

#### EC 1272/2008

| Chemical Name   | Index No.    | CAS No. | EC No.    | REACH Registration | Conc.    | Classification  | M-factor. |
|---|--------------|---------|-----------|--------------------|----------|---|-----------|
|   |              |         |           | Number             | (%w/w)   |   |           |
| methanol  | 603-001-00-X | 67-56-1 | 200-659-6 | 01-2119433307-44   | 0 - 0.5% | Flam. Liq. 2: H225; Acute<br>Tox. 3: H331; Acute Tox. 3:<br>H311; Acute Tox. 3: H301;<br>STOT SE 1: H370; | M=10      |
| Propylene Glycol (Propane-1,2-diol total vapour and particulates) |              | 57-55-6 | 200-338-0 | 01-2119456809-23   | 1 - 10%  |   |           |

#### **Further information**

| Product Shelf Life | RECOMMENDED SHELF LIFE 1 YEAR FROM DATE OF DELIVERY. |
|--------------------|--|

# SECTION 4: First aid measures

#### 4.1. Description of first aid measures

| Inhalation   | Move the exposed person to fresh air.                                     |
|--------------|---|
| Eye contact  | Rinse immediately with plenty of water. Contact lenses should be removed. |
| Skin contact | Remove contaminated clothing. Wash with water and soap as a precaution.   |
| Ingestion    | DO NOT INDUCE VOMITING. Rinse mouth thoroughly.                           |

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

| Inhalation   | ritating to respiratory system. |  |  |  |  |
|--------------|---------------------------------|--|--|--|--|
| Eye contact  | Irritating to eyes.             |  |  |  |  |
| Skin contact | Irritating to skin.             |  |  |  |  |
| Ingestion    | Irritating to mucous membranes. |  |  |  |  |

## 4.3. Indication of any immediate medical attention and special treatment needed

| Ingestion    | Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.         |
|--------------|--|
| Skin contact | Seek medical attention if irritation or symptoms persist.  |
|              | if irritation or symptoms persist.   |
| Eye contact  | Contact lenses should be removed. Rinse immediately with plenty of water. Seek medical attention |
| Inhalation   | Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.  |

#### **General information**

If you feel unwell, seek medical advice (show the label where possible). Treat symptomatically.

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

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

Burning produces irritating, toxic and obnoxious fumes.

## 5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

#### **Further information**

In the event of a fire and/or explosion do not breath fumes. Standard procedure for chemical fires. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.



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# SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures Wear suitable protective equipment. 6.2. Environmental precautions Advise local authorities if large spills cannot be contained. 6.3. Methods and material for containment and cleaning up For large spills:. Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water. For small spills:. Flush down the drain with plenty of water. 6.4. Reference to other sections See section 2, 7, 8, 13 for further information. SECTION 7: Handling and storage 7.1. Precautions for safe handling Adopt best Manual Handling considerations when handling, carrying and dispensing. 7.2. Conditions for safe storage, including any incompatibilities Store in a cool, dry area. Keep container tightly closed. Keep out of the reach of children. Store in original container. 7.3. Specific end use(s) No data is available on this product. Suitable packaging Plastic containers. SECTION 8: Exposure controls/personal protection 8.1. Control parameters Occupational exposure controls. 8.1.1. Exposure Limit Values WEL 8-hr limit ppm: -Propylene Glycol WEL 8-hr limit mg/m3: 10 (Propane-1,2-diol particulates) WEL 15 min limit ppm: -WEL 15 min limit mg/m3: -WEL 8-hr limit mg/m3 total -WEL 15 min limit mg/m3 total inhalable dust: inhalable dust: WEL 8-hr limit mg/m3 total -WEL 15 min limit mg/m3 total respirable dust: respirable dust: Propylene Glycol WEL 8-hr limit ppm: 150 WEL 8-hr limit mg/m3: 474 (Propane-1,2-diol total vapour and particulates) WEL 15 min limit ppm: -WEL 15 min limit mg/m3: -WEL 8-hr limit mg/m3 total WEL 15 min limit mg/m3 total inhalable dust: inhalable dust: WEL 8-hr limit mg/m3 total WEL 15 min limit mg/m3 total respirable dust: respirable dust: 8.2. Exposure controls





Adopt best Manual Handling considerations when handling, carrying and dispensing. Avoid contact



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8.2. Exposure controls

| 6.2. Exposure controls        |  |
|-------------------------------|--|
|                               | with skin and eyes. Handle in accordance with good industrial hygiene and safety practice. Use appropriate personal protective equipment. Wear suitable protective clothing and eye/face protection. |
| Eye / face protection         | Avoid contact with eyes. If splashes are likely to occur, wear: safety glasses with side-shields.  |
| Skin protection -             | Rubber gloves.   |
| Handprotection                |  |
| Respiratory protection        | No personal respiratory protective equipment normally required. In case of insufficient ventilation  |
|                               | wear suitable respiratory equipment.   |
| 8.2.3. Environmental exposure | Prevent further leakage or spillage if safe to do so.  |
| controls                      |  |

# SECTION 9: Physical and chemical properties

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

| Appearance                | Liquid            |
|---------------------------|-------------------|
| Odour                     | Characteristic    |
| Odour threshold           | No data available |
| pH                        | 8 - 10            |
| Melting point             | No data available |
| Initial boiling point     | No data available |
| Flash point               | No data available |
| Evaporation rate          | No data available |
| Flammability (solid, gas) | No data available |
| Vapour pressure           | No data available |
| Vapour density            | No data available |
| Relative density          | 0.98 - 0.99 g/cm3 |
| Partition coefficient     | No data available |
| Autoignition temperature  | No data available |
| Viscosity                 | < 50 centipoise   |
| Explosive properties      | No data available |
| Oxidising properties      | No data available |
| Solubility                | No data available |

# 9.2. Other information

| Conductivity          | No data available |
|-----------------------|-------------------|
| Surface tension       | No data available |
| Gas group             | No data available |
| Benzene Content       | No data available |
| Lead content          | No data available |
| VOC (Volatile organic |                   |
| compounds)            |                   |

# SECTION 10: Stability and reactivity

| 1 | Λ  | 1   | - | R | ea | ct | iv, | it | , |
|---|----|-----|---|---|----|----|-----|----|---|
| 1 | U. | . 1 | _ | ҡ | υа | CL | v   | ш  | • |

| 10:1: 1 todouvity                 |  |
|-----------------------------------|--|
|                                   | Stable under normal conditions. No specific reactivity hazards associated with this product. |
| 10.2. Chemical stability          |  |
|                                   | Stable under normal conditions. No particular stability concerns.                            |
| 10.3. Possibility of hazardous re | actions  |
|                                   | Strong acids. Strong oxidising agents.   |
| 10.4. Conditions to avoid         |  |
|                                   | Protect from frost.  |



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|-----------------------------------|---|
| 10.5. Incompatible materials      |   |
|                                   | No incompatible groups noted.   |
| 10.6. Hazardous decomposition     | products  |
|                                   | No Hazardous decomposition products when stored and handled correctly. Burning produces irritating, toxic and obnoxious fumes.      |
| SECTION 11: Toxicological i       | nformation  |
| 11.1. Information on toxicologica | al effects  |
| Skin corrosion/irritation         | Irritating to skin.   |
| Serious eye damage/irritation     | Not anticipated under normal conditions of use. Irritating to eyes.   |
| Respiratory or skin sensitisation | Not anticipated under normal conditions of use. Irritating to respiratory system. Irritating to skin.                               |
| Repeated or prolonged exposure    | Prolonged contact may cause defatting of the skin. Irritating to eyes, respiratory system and skin. Irritating to mucous membranes. |
| 11.1.2. Mixtures                  |   |
|                                   | No data available.  |
| 11.1.3. Hazard Information        |   |
|                                   | No data available.  |
| 11.1.4. Toxicological Information | 1   |
|                                   | No data available   |
| SECTION 12: Ecological info       | ormation  |
| 12.1. Toxicity                    |   |
|                                   | No data available   |
| 12.2. Persistence and degradab    | ility   |
|                                   | Substance biodegrades at a moderate rate and inherently biodegradable according to the OECD guide lines.                            |
| 12.3. Bioaccumulative potential   |   |
|                                   |   |
|                                   | No data is available on this product.   |
| Partition coefficient             |   |
|                                   | Dash and Door Cleaner No data available   |
| 12.4. Mobility in soil            |   |
| <u> </u>                          | No data is available on this product.   |
| 12.5. Results of PBT and vPvB     | assessment  |
|                                   | No data is available on this product.   |
| 12.6. Other adverse effects       | ·   |
|                                   | No data available.  |
| SECTION 13: Disposal cons         | iderations  |
| 13.1. Waste treatment methods     |   |
|                                   | Dispose of waste and residues in accordance with local authority requirements.  |
| General information               |   |
|                                   | Dispose of in compliance with all local and national requirements.  |
| Disposal of packaging             |   |
|                                   |   |



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| Disposal of packaging             |   |
|-----------------------------------|---|
|                                   | Do NOT reuse empty containers. Empty containers can be sent to landfill after cleaning, if in compliance with local and national regulations. |
| SECTION 14: Transport info        | rmation   |
| 14.1. UN number                   |   |
|                                   | The product is not classified as dangerous for carriage.  |
| 14.2. UN proper shipping name     |   |
|                                   | The product is not classified as dangerous for carriage.  |
| 14.3. Transport hazard class(es)  |   |
|                                   | The product is not classified as dangerous for carriage.  |
| 14.4. Packing group               |   |
|                                   | The product is not classified as dangerous for carriage.  |
| 14.5. Environmental hazards       |   |
|                                   | The product is not classified as dangerous for carriage.  |
| 14.6. Special precautions for use | er  |
|                                   | The product is not classified as dangerous for carriage.  |

The product is not classified as dangerous for carriage.

## SECTION 15: Regulatory information

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

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

#### Regulations

REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

# 15.2. Chemical safety assessment

No information available

### SECTION 16: Other information

#### Other information

**Revision** This document differs from the previous version in the following areas:.

- 2 2.1.2. Classification EC 1272/2008.
- 2 Hazard pictograms.
- 2 Signal Word.
- 2 Precautionary Statement: Prevention.
- 2 Precautionary Statement: Response.
- 12 12.1. Toxicity.

# Text of Hazard Statements in Section 3

Flam. Lig. 2: H225 - Highly flammable liquid and vapour.

Acute Tox. 3: H301 - Toxic if swallowed.

Acute Tox. 3: H311 - Toxic in contact with skin.



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| Other information   |  |
|---------------------|--|
|                     | Acute Tox. 3: H331 - Toxic if inhaled. STOT SE 1: H370 - Causes damage to organs .   |
| Further information |  |
|                     | The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. |

