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# Safety data sheet according to 1907/2006/EC, Article 31

## Printing date 13.11.2019

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| SECTION I.   | Identification of the substance/mixture and of the company/undertaking   |
|--|--|
| For professional   | use only   |
| 1.1 Product iden   | tifier For professional use only   |
| Trade name: Pre  | ep Clean 2802  |
| Application of th<br>Surface Coating<br>Surface Coating<br>Degreaser/Precla  | ntified uses of the substance or mixture and uses advised against Surface Coating<br>a substance / the mixture   |
| 1.3 Details of the<br>Supplier:<br>HMG PAINTS LI   | e supplier of the safety data sheet<br>IMITED<br>RKS, COLLYHURST ROAD,<br>M40 7RU<br>DOM<br>205 7631   |
|  | tion obtainable from: sales@hmgpaint.com<br>elephone number: +44 (0)161 205 7631 (Business hours)  |
|  |  |
| <b>SECTION 2:</b>  | Hazards identification   |
| 2.1 Classification   | n of the substance or mixture  |
| 2.1 Classification   |  |
| 2.1 Classification<br>Classification ac  | n of the substance or mixture<br>cording to Regulation (EC) No 1272/2008   |
| <b>2.1 Classification</b><br>Classification ac<br>Flam. Liq. 2<br>Skin Irrit. 2  | n of the substance or mixture<br>cording to Regulation (EC) No 1272/2008<br>H225 Highly flammable liquid and vapour.<br>H315 Causes skin irritation.   |
| <b>2.1 Classification</b><br>Classification ac<br>Flam. Liq. 2<br>Skin Irrit. 2<br>Repr. 2   | n of the substance or mixture<br>cording to Regulation (EC) No 1272/2008<br>H225 Highly flammable liquid and vapour.<br>H315 Causes skin irritation.<br>H361d Suspected of damaging the unborn child.  |
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| 2.1 Classification<br>Classification ac<br>Flam. Liq. 2<br>Skin Irrit. 2<br>Repr. 2<br>STOT SE 3<br>STOT RE 2  | n of the substance or mixture<br>cording to Regulation (EC) No 1272/2008<br>H225 Highly flammable liquid and vapour.<br>H315 Causes skin irritation.<br>H361d Suspected of damaging the unborn child.<br>H336 May cause drowsiness or dizziness.<br>H373 May cause damage to organs through prolonged or repeated exposure.  |
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| 2.1 Classification<br>Classification ac<br>Flam. Liq. 2<br>Skin Irrit. 2<br>Repr. 2<br>STOT SE 3<br>STOT RE 2<br>Asp. Tox. 1<br>Aquatic Chronic<br>2.2 Label element<br>Labelling accord<br>The product is clin<br>Hazard pictogram<br>GHS02 GHS02   | n of the substance or mixture<br>cording to Regulation (EC) No 1272/2008<br>H225 Highly flammable liquid and vapour.<br>H315 Causes skin irritation.<br>H361d Suspected of damaging the unborn child.<br>H336 May cause drowsiness or dizziness.<br>H373 May cause damage to organs through prolonged or repeated exposure.<br>H304 May be fatal if swallowed and enters airways.<br>3 H412 Harmful to aquatic life with long lasting effects.<br>Miss<br>ling to Regulation (EC) No 1272/2008<br>assified and labelled according to the CLP regulation.<br>ms |
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|-------------------|--|
| · Hazard stateme  | ents and the second |
| H225 Highly f     | lammable liquid and vapour.  |
| H315 Causes s     | skin irritation.   |
| H361d Suspecte    | ed of damaging the unborn child.   |
| H336 May cau      | use drowsiness or dizziness.   |
| H373 May cau      | use damage to organs through prolonged or repeated exposure.   |
|                   | fatal if swallowed and enters airways.   |
| H412 Harmful      | to aquatic life with long lasting effects.   |
| • Precautionary s | statements   |
| P301+P310         | IF SWALLOWED: Immediately call a POISON CENTER/ doctor.  |
| P321              | Specific treatment (see on this label).  |
| P331              | Do NOT induce vomiting.  |
| P303+P361+P.      | 353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with                      |
|                   | water/shower.  |
| P362+P364         | Take off contaminated clothing and wash it before reuse.   |
| P405              | Store locked up.   |
| P501              | Dispose of contents/container in accordance with local/regional/national/international                         |
|                   | regulations.   |
| · 2.3 Other hazar | rds  |
| · Results of PBT  | and vPvB assessment  |
| · PBT: Not appli  | cable.   |

· **vPvB**: Not applicable.

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

· 3.2 Chemical characterisation: Mixtures

• Description: Mixture of substances listed below with nonhazardous additions.

| · Dangerous components:  |  |           |
|--|--|-----------|
| CAS: 108-88-3<br>EINECS: 203-625-9<br>Reg.nr.: 01-2119471310-51-xxxx | Toluene<br>Flam. Liq. 2, H225;  Repr. 2, H361d; STOT RE 2,<br>H373; Asp. Tox. 1, H304;  Skin Irrit. 2, H315; STOT SE<br>3, H336; Aquatic Chronic 3, H412 | >50-≤100% |
| EC number: 920-750-0<br>Reg.nr.: 01-2119473851-33-xxxx               | Hydrocarbons, C7-C9, isoalkanes, cyclics<br>Flam. Liq. 2, H225; Asp. Tox. 1, H304; Aquatic<br>Chronic 2, H411; STOT SE 3, H336                           | >2.5-≤10% |
| CAS: 64-17-5<br>EINECS: 200-578-6<br>Reg.nr.: 01-2119457610-43-xxxx  | ethanol 🚸 Flam. Liq. 2, H225; 🚸 Eye Irrit. 2, H319   | >2.5-≤10% |
| CAS: 67-56-1<br>EINECS: 200-659-6<br>Reg.nr.: 01-2119433307-44-xxxx  | methanol<br>Flam. Liq. 2, H225; Acute Tox. 3, H301; Acute Tox.<br>3, H311; Acute Tox. 3, H331; STOT SE 1, H370   | ≤1%       |

• Additional information: For the wording of the listed hazard phrases refer to section 16.

### **SECTION 4: First aid measures**

• 4.1 Description of first aid measures

• General information: Immediately remove any clothing soiled by the product.

• After inhalation:

In case of unconsciousness place patient stably in side position for transportation.

Supply fresh air; consult doctor in case of complaints.

• After skin contact:

Immediately wash with water and soap and rinse thoroughly. Remove contaminated clothing. Immediately rinse with water.

· After eye contact: Rinse opened eye for several minutes under running water.

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- After swallowing:
- Do not induce vomiting; call for medical help immediately and show safety datasheet or label.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed Treat symptomatically.

### **<u>SECTION 5:</u>** Firefighting measures

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:
- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- $\cdot$  5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- $\cdot$  5.3 Advice for firefighters
- · Protective equipment: Mount respiratory protective device.

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

6.1 Personal precautions, protective equipment and emergency procedures Mount respiratory protective device.
Wear protective equipment. Keep unprotected persons away.
6.2 Environmental precautions: Do not allow product to reach sewage system or any water course. Prevent seepage into sewage system, workpits and cellars. Inform respective authorities in case of seepage into water course or sewage

Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.

- 6.3 Methods and material for containment and cleaning up:
   Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
   Dispose contaminated material as waste according to item 13.
   Ensure adequate ventilation.
- 6.4 Reference to other sections
   See Section 7 for information on safe handling.
   See Section 8 for information on personal protection equipment.
   See Section 13 for disposal information.

### **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling Keep receptacles tightly sealed.
  Ensure good ventilation/extraction at the workplace.
  Open and handle receptacle with care.
  Prevent formation of aerosols.
  • Information about fire - and explosion protection:
- Keep ignition about fire and explosion protection Keep ignition sources away - Do not smoke. Protect against electrostatic charges. Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a cool location.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions:

Keep receptacle tightly sealed and in a well-ventilated place. Keep away from heat. Store in cool, dry conditions in well sealed receptacles.

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• 7.3 Specific end use(s) No further relevant information available.

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

• Additional information about design of technical facilities: No further data; see item 7.

| 108-88-3   | Toluene  | 2   |  |
|------------|----------|---|--|
| WEL Shor   | t-term   | value: 384 mg/m³, 100 ppm                                     |  |
|            | g-term v | value: 191 mg/m³, 50 ppm                                      |  |
| Sk         |          |   |  |
| 64-17-5 et |          |   |  |
|            | ,        | value: 1920 mg/m³, 1000 ppm                                   |  |
| 67-56-1 m  |          |   |  |
|            |          | value: 333 mg/m³, 250 ppm<br>value: 266 mg/m³, 200 ppm        |  |
| DNELs      |          |   |  |
| 108-88-3   | Foluene  | 2   |  |
| Oral       | DNEL     | 8.13 mg/day (Con)   |  |
| Dermal     | DNEL     | 226 mg/day (Con)  |  |
|            |          | 384 mg/day (Ind)  |  |
| Inhalative | DNEL     | $56.5 mg/m^3 (Con)$   |  |
|            |          | 192 mg/m <sup>3</sup> (Ind)                                   |  |
| Hydrocarl  | ons, C   | 7-C9, isoalkanes, cyclics                                     |  |
| Oral       | DNEL     | 699 mg/day (Con)  |  |
| Dermal     | DNEL     | 699 mg/day (Con)  |  |
|            |          | 773 mg/day (Ind)  |  |
| Inhalative | DNEL     | $608 mg/m^3 (Con)$  |  |
|            |          | $2,035 \text{ mg/m}^3$ (Ind)                                  |  |
| 64-17-5 et | hanol    |   |  |
| Oral       | DNEL     | 87 mg/day (Con)   |  |
| Dermal     | DNEL     | 206 mg/day (Con)  |  |
|            |          | 343 mg/day (Ind)  |  |
| Inhalative | DNEL     | 114 mg/m <sup>3</sup> (Con)                                   |  |
|            |          | 950 mg/m <sup>3</sup> (Ind)                                   |  |
| 67-56-1 m  | ethanoi  | Î.  |  |
| Oral       | DNEL     | 8 mg/day (Con)  |  |
| Dermal     | DNEL     | 8 mg/day (Con)  |  |
|            |          | 40 mg/day (Ind)   |  |
| Inhalative | DNEL     | $50 mg/m^3 (Con)$   |  |
|            |          | 260 mg/m <sup>3</sup> (Ind)                                   |  |
| Additional | inform   | nation: The lists valid during the making were used as basis. |  |

• General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

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Wash hands before breaks and at the end of work.
Store protective clothing separately.
Avoid contact with the skin.
Avoid contact with the eyes and skin.
Respiratory protection: When spraying the product, use a respiratory protective device.
Protection of hands:
When skin exposure may occur, advice should be sought from the glove supplier on appropriate types and usage times for this product.



Protective gloves

### · Material of gloves

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. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye protection:



Tightly sealed goggles

| 9.1 Information on basic physical and c | hemical properties  |
|---|---|
| General Information                     |   |
| Appearance:<br>Form:                    | Liquid  |
| Colour:                                 | Colourless  |
| · Odour:                                | Characteristic  |
| Odour threshold:                        | Not determined.   |
| pH-value:                               | Not determined.   |
| Change in condition                     |   |
| Melting point/freezing point:           | -95 °C  |
| Initial boiling point and boiling range | : 100 °C  |
| Flash point:                            | -7 °C   |
| Flammability (solid, gas):              | Not applicable.   |
| Ignition temperature:                   | >220 °C   |
| Decomposition temperature:              | Not determined.   |
| Auto-ignition temperature:              | Product is not selfigniting.  |
| Explosive properties:                   | Product is not explosive. However, formation of explosive air vapour mixtures are possible. |
| Explosion limits:                       |   |
| Lower:                                  | 1.2 Vol %   |
| Upper:                                  | 7.1 Vol %   |
| Vapour pressure at 20 °C:               | 29 hPa  |

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|---|--|-------------------|
| · Density at 20 °C:                       | $0.852 \ g/cm^3$                           |                   |
| · Relative density                        | Not determined.                            |                   |
| · Vapour density                          | Not determined.                            |                   |
| · Evaporation rate                        | Not determined.                            |                   |
| · Solubility in / Miscibility with        |  |                   |
| water at 15 °C:                           | 0.5 g/l                                    |                   |
| · Partition coefficient: n-octanol/water: | Not determined.                            |                   |
| · Viscosity:                              |  |                   |
| Dynamic:                                  | Not determined.                            |                   |
| Kinematic:                                | Not determined.                            |                   |
| · Solvent content:                        |  |                   |
| Organic solvents:                         | 100.0 %                                    |                   |
| Water:                                    | 0.0 %                                      |                   |
| Solids content:                           | 0.0 %                                      |                   |
| · 9.2 Other information                   | No further relevant information available. |                   |

### **SECTION 10: Stability and reactivity**

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products:

No dangerous decomposition products when stored and handled correctly

### **SECTION 11: Toxicological information**

· 11.1 Information on toxicological effects

· Acute toxicity Based on available data, the classification criteria are not met.

| 108-88-31  | Toluene   |                        |
|------------|-----------|------------------------|
| Oral       | LD50      | 5,580 mg/kg (Rat)      |
| Dermal     | LD50      | 5,000 mg/kg (Rab)      |
| Inhalative | LC50/4 h  | 20 mg/l (Rat)          |
| Hydrocarb  | ons, C7-C | 9, isoalkanes, cyclics |
| Oral       | LD50      | 5,840 mg/kg (Rat)      |
| Dermal     | LD50      | 2,920 mg/kg (Rat)      |
| Inhalative | LC50/4 h  | 23,300 mg/l (Rat)      |
| 64-17-5 et | hanol     |                        |
| Oral       | LD50      | 10,470 mg/kg (Rat)     |
| Dermal     | LD50      | 15,800 mg/kg (Rat)     |
| Inhalative | LC50/4 h  | >2,000 mg/l (rat)      |
| 67-56-1 m  | ethanol   |                        |
| Oral       | LD50      | 5,628 mg/kg (rat)      |
| Dermal     | LD50      | 15,800 mg/kg (Rab)     |
| Inhalative | LC50/4 h  | 6.4 mg/l (Rat)         |

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- · Primary irritant effect:
- · Skin corrosion/irritation
- Causes skin irritation.
- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- $\cdot$  Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity
- Suspected of damaging the unborn child.
- · STOT-single exposure

May cause drowsiness or dizziness.

· STOT-repeated exposure

May cause damage to organs through prolonged or repeated exposure.

- Aspiration hazard
- May be fatal if swallowed and enters airways.

### **SECTION 12: Ecological information**

### · 12.1 Toxicity

- Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · Ecotoxical effects:
- · Remark: Harmful to fish
- $\cdot$  Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground. Harmful to aquatic organisms

- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

### **SECTION 13: Disposal considerations**

· 13.1 Waste treatment methods

 $\cdot$  Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

| · 14.1 UN-Number               |  |
|--------------------------------|--|
| · ADR, IMDG, IATA              | UN1263   |
| · 14.2 UN proper shipping name |  |
| $\cdot ADR$                    | 1263 PAINT (vapour pressure at 50°C not more than 11 |
|                                | kPa)   |
| · IMDG, IATA                   | PAINT  |

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| 14.3 Transport hazard class(es)                                    |   |
| ADR, IMDG, IATA  |   |
|  |   |
| Class  | 3 Flammable liquids.  |
| Label  | 3   |
| 14.4 Packing group   |   |
| ADR, IMDG, IATA  | II  |
| 14.5 Environmental hazards:  |   |
| Marine pollutant:  | No  |
| 14.6 Special precautions for user                                  | Warning: Flammable liquids.   |
| Danger code (Kemler):  | 33  |
| EMS Number:  | <i>F-E,<u>S-E</u></i>   |
| Stowage Category   | В   |
| 14.7 Transport in bulk according to Ann<br>Marpol and the IBC Code | nex II of<br>Not applicable.  |
| Transport/Additional information:                                  |   |
| ADR  |   |
| Limited quantities (LQ)  | 5L  |
| Excepted quantities (EQ)   | Code: E2  |
|  | Maximum net quantity per inner packaging: 30 ml   |
|  | Maximum net quantity per outer packaging: 500 ml  |
| Transport category   | 2<br>D/E  |
| Tunnel restriction code  | D/L   |
| IMDG   | 51  |
| Limited quantities (LQ)  | 5L<br>Carlas F2   |
| Excepted quantities (EQ)   | Code: E2<br>Maximum net quantity per inner packaging: 30 ml   |
|  | Maximum net quantity per inner packaging: 50 ml<br>Maximum net quantity per outer packaging: 500 ml |
| UN "Model Regulation":   | UN 1263 PAINT (VAPOUR PRESSURE AT 50°C NC<br>MORE THAN 110 KPA), 3, II                              |

## **SECTION 15: Regulatory information**

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

- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- Seveso category P5c FLAMMABLE LIQUIDS
- $\cdot$  Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t
- $\cdot$  Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 48

· National regulations:

• Technical instructions (air):

| Class | Share in % |  |
|-------|------------|--|
| Ι     | 0.1        |  |
| NK    | 99.8       |  |

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• Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.

• 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

### • Full text of H-Statements referred to under sections 2 and 3:

- H225 Highly flammable liquid and vapour.
- H301 Toxic if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H311 Toxic in contact with skin.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H331 Toxic if inhaled.
- H336 May cause drowsiness or dizziness.
- H361d Suspected of damaging the unborn child.
- H370 Causes damage to organs.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H411 Toxic to aquatic life with long lasting effects.
- H412 Harmful to aquatic life with long lasting effects.

· Department issuing SDS: Product safety department: LABORATORY

· Contact: Health & Safety Officer

#### • Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids - Category 2 Acute Tox. 3: Acute toxicity – Category 3 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Repr. 2: Reproductive toxicity – Category 2 STOT SE 1: Specific target organ toxicity (single exposure) - Category 1 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2 Asp. Tox. 1: Aspiration hazard – Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3