

DAMP SEAL

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Revision No: 1

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

1.1. Product identifier

Product name: DAMP SEAL

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safety data sheet

Company name: Rustins Ltd

Waterloo Road Cricklewood London

NW2 7TX

United Kingdom

Tel: +44 (0)208 450 4666

Fax: +44 (0)208 452 2008

Email: rustins@rustins.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CHIP: -: R10; Xn: R20/21; Xi: R38; Xn: R48/20; Xn: R63

Classification under CLP: Flam. Liq. 3: H226; Repr. 2: H361d; Skin Irrit. 2: H315; STOT RE 2: H373; -: EUH208

Most important adverse effects: Flammable. Harmful by inhalation and in contact with skin. Irritating to skin. Harmful:

danger of serious damage to health by prolonged exposure through inhalation. Possible

risk of harm to the unborn child.

2.2. Label elements

Label elements under CLP:

Hazard statements: EUH208: Contains methyl ethyl ketoxime. May produce an allergic reaction.

H373: May cause damage to organs [kidneys] through prolonged or repeated exposure

[inhalation (vapour)].

H226: Flammable liquid and vapour.

H315: Causes skin irritation.

H361d: Suspected of damaging the unborn child.

Signal words: Warning

Hazard pictograms: GHS02: Flame

GHS07: Exclamation mark

GHS08: Health hazard

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Precautionary statements: P260: Do not breathe vapours.

P280: Wear protective gloves.

P303+361+353: IF ON SKIN (or hair): Remove immediately all contaminated clothing.

Rinse skin with water.

P308+313: IF exposed or concerned: Get medical attention.

P314: Get medical attention if you feel unwell.

P370+378: In case of fire: Use carbon dioxide for extinction.

Label elements under CHIP:

Hazard symbols: Harmful.



Risk phrases: R10: Flammable.

R20/21: Harmful by inhalation and in contact with skin.

R38: Irritating to skin.

R48/20: Harmful: danger of serious damage to health by prolonged exposure through

R63: Possible risk of harm to the unborn child.

Safety phrases: S36/37: Wear suitable protective clothing and gloves.

Precautionary phrases: Contains methyl ethyl ketoxime. May produce an allergic reaction.

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:

XYLENE

| EINECS | CAS | CHIP Classification | CLP Classification | Percent |
|-----------|-----------|-----------------------------|------------------------------------------------------------------------------------|---------|
| 215-535-7 | 1330-20-7 | -: R10; Xn: R20/21; Xi: R38 | Flam. Liq. 3: H226; Acute Tox. 4: H332; Acute Tox. 4: H312; Skin Irrit. 2: H315 | 23.480% |

PERGUT S20

| - | - | F: R11; Xi: R38; Xn: R48/20; Xn: | - | 11.430% |
|---|---|----------------------------------|---|---------|
| | | R63; Xn: R65; -: R67 | | |

Section 4: First aid measures

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4.1. Description of first aid measures

Section 9: Physical and chemical properties

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

4.3. Indication of any immediate medical attention and special treatment needed Section 5: Fire-fighting measures 5.1. Extinguishing media 5.2. Special hazards arising from the substance or mixture 5.3. Advice for fire-fighters Section 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures 6.2. Environmental precautions 6.3. Methods and material for containment and cleaning up 6.4. Reference to other sections Section 7: Handling and storage 7.1. Precautions for safe handling 7.2. Conditions for safe storage, including any incompatibilities 7.3. Specific end use(s) Section 8: Exposure controls/personal protection 8.1. Control parameters Hazardous ingredients: **XYLENE** Workplace exposure limits: Respirable dust State 8 hour TWA 15 min. STEL 8 hour TWA 15 min. STEL UK 220 mg/m3 441 mg/m3 **DNEL/PNEC Values** DNEL / PNEC No data available. 8.2. Exposure controls

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9.1. Information on basic physical and chemical properties

State: Liquid Colour: White

Odour: Of solvents

Viscosity: Viscous

Flash point ℃: 41

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

10.5. Incompatible materials

10.6. Hazardous decomposition products

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

XYLENE

| ORL | MUS | LD50 | 2119 | mg/kg |
|-----|-----|------|------|-------|
| ORL | RAT | LD50 | 4300 | mg/kg |
| SCU | RAT | LD50 | 1700 | mg/kg |

Relevant effects for mixture:

| Effect | Route | Basis |
|--------------------------|---------|-----------------------|
| Acute toxicity (harmful) | INH DRM | Hazardous: calculated |
| Irritation | DRM | Hazardous: calculated |
| Repeated dose toxicity | INH | Hazardous: calculated |

Symptoms / routes of exposure

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

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12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

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

12.6. Other adverse effects

Section 13: Disposal considerations

13.1. Waste treatment methods

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

14.1. UN number

UN number: UN1263

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

Packing group: III

14.5. Environmental hazards

Environmentally hazardous: No Marine pollutant: Yes

14.6. Special precautions for user

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

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

453/2010.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H226: Flammable liquid and vapour.

H312: Harmful in contact with skin.

H315: Causes skin irritation.

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H332: Harmful if inhaled.

H361d: Suspected of damaging the unborn child.

H373: May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

R10: Flammable.

R11: Highly flammable.

R20/21: Harmful by inhalation and in contact with skin.

R38: Irritating to skin.

R48/20: Harmful: danger of serious damage to health by prolonged exposure through

inhalation.

R63: Possible risk of harm to the unborn child.

R65: Harmful: may cause lung damage if swallowed.

R67: Vapours may cause drowsiness and dizziness.

Legend to abbreviations: PNEC = predicted no effect level

DNEL = derived no effect level

LD50 = median lethal dose

LC50 = median lethal concentration

EC50 = median effective concentration

IC50 = median inhibitory concentration

dw = dry weight

bw = body weight

cc = closed cup

oc = open cup

MUS = mouse

GPG = guinea pig

RBT = rabbit

HAM = hamster

HMN = human

MAM = mammal

PGN = pigeon

IVN = intravenous

SCU = subcutaneous

SKN = skin

DRM = dermal

OCC = ocular/corneal

PCP = phycico-chemical properties

Legal disclaimer: Even after washing the rags must never be crumpled into a ball but spread out and

disposed of. Use synthetic fibre cloths whree possible as natural fibres, especially

cotton, increase the chances of spontaneous combustion. This data sheet provides

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guidance on health, safety and environmental aspects of the product and shoud not be construed as any guarantee of technical performance or suitability for particular applications. As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.