

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

#### 1.1. PRODUCT IDENTIFIER

**Product name:** WETHERTEX PPS1 PLIOLITE SMOOTH MASONRY PAINT

#### 1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST

**Use of substance / mixture:** Material used in the construction industry.

#### 1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

**Company name:** Wetherby Group, Dalton Industrial Estate, Dalton, North Yorkshire, YO7 3HE, United Kingdom

**Tel:** 01845 578555

**Fax:** 01845 578777

**Email:** technical@wetherbygroup.com

#### 1.4. EMERGENCY TELEPHONE NUMBER

### SECTION 2: Hazards identification

#### 2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

**Classification under CLP:** *STOT RE 1:* H372; *Aquatic Chronic 2:* H411; *Skin Irrit. 2:* H315; *STOT SE 3:* H336

**Most important adverse effects:** Causes skin irritation. May cause drowsiness or dizziness. Causes damage to organs through prolonged or repeated exposure. Toxic to aquatic life with long lasting effects.

#### 2.2. LABEL ELEMENTS

**Label elements:**

**Hazard statements:**

**H315:** Causes skin irritation.

**H336:** May cause drowsiness or dizziness

**H372:** Causes damage to organs through prolonged or repeated exposure.

**H411:** Toxic to aquatic life with long lasting effects.

**Signal words:** Danger

**Hazard pictograms:**

**GHS07:** Exclamation mark

**GHS08:** Health hazard

**GHS09:** Environmental



**Precautionary statements:**

**P260:** Do not breathe dust/fumes/gas/mist/vapours/spray.

**P280:** Wear protective gloves/protective clothing/eye protection/face protection.

**P302+P352:** IF ON SKIN: Wash with plenty of water.

**P304+P340:** IF INHALED: Remove person to fresh air and keep comfortable for breathing.

**P314:** Get medical attention if you feel unwell.

**P321:** Specific treatment (see instructions on this label).

#### 2.3. OTHER HAZARDS

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

## SECTION 3: Composition/information on ingredients

### 3.1. SUBSTANCES

**Chemical Identity:** WETHERTEX PPS1 PLIOLITE SMOOTH MASONRY PAINT

## SECTION 4: First aid measures

### 4.1. DESCRIPTION OF FIRST AID MEASURES

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

**Ingestion:** Wash out mouth with water. Consult a doctor.

**Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

**Eye contact:** There may be irritation and redness. The eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

**Delayed / immediate effects:** Immediate effects can be expected after short-term exposure.

### 4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED

**Skin contact:** There may be irritation and redness at the site of contact.

### 4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

**Immediate / special treatment:** Eye bathing equipment should be available on the premises.

## 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.

### 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. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

### 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.

### 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:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.

### 7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

**Storage conditions:** Store in a cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids.

### 7.3. SPECIFIC END USE(S)

**Specific end use(s):** No data available.

## SECTION 8: Exposure controls/personal protection

### 8.1. CONTROL PARAMETERS

**Workplace exposure limits:** No data available

#### DNEL/PNEC VALUES

**DNEL/PNEC:** No data available.

### 8.2. EXPOSURE CONTROLS

**Engineering measures:** Ensure there is sufficient ventilation of the area. The floor of the storage room must be impermeable to prevent the escape of liquids.

**Respiratory protection:** Self-contained breathing apparatus must be available in case of emergency.

**Hand protection:** Protective gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

**Environmental:** The floor of the storage room must be impermeable to prevent the escape of liquids.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

**State:** Liquid with particulates

**Colour:** Various

**Odour:** Characteristic odour

**Evaporation rate:** No data available.

**Oxidising:** No data available.

**Solubility in water:** No data available.

**Also soluble in:** No data available.

**Viscosity:** 7 - 10

**Viscosity test method:** Rotothinner

**Boiling point/range°C:** No data available.

**Melting point/range°C:** No data available.

**Flammability limits %:**

**lower:** No data available.

**upper:** No data available.

**Flash point°C:** No data available.

**Part.coeff. n-octanol/water:** No data available.

**Autoflammability°C:** No data available.

**Vapour pressure:** No data available.

**Relative density:** 1.48 - 1.52g/mL

**pH:** No data available.

**VOC g/l:** No data available.

### 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.

### SECTION 11: Toxicological information

#### 11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

##### Relevant hazards for substance:

Hazard	Route	Basis
Skin corrosion/irritation	DRM	Hazardous: calculated
STOT-single exposure	-	Hazardous: calculated
STOT-repeated exposure	-	Hazardous: calculated

##### Excluded hazards for substance:

Hazard	Route	Basis
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
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
Aspiration hazard	-	No hazard: calculated

#### SYMPTOMS / ROUTES OF EXPOSURE

**Skin contact:** There may be irritation and redness at the site of contact.

**Eye contact:** There may be irritation and redness. The eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat.

**Inhalation:** There may be irritation of the throat with a feeling of tightness in the chest. Exposure may cause coughing or wheezing.

**Delayed / immediate effects:** Immediate effects can be expected after short-term exposure.

## SECTION 12: Ecological information

### 12.1. TOXICITY

**Ecotoxicity Values:** No data available

### 12.2. PERSISTENCE AND DEGRADABILITY

**Persistence and degradability:** Not biodegradable.

### 12.3. BIOACCUMULATIVE POTENTIAL

**Bioaccumulative potential:** Bioaccumulation potential.

### 12.4. MOBILITY IN SOIL

**Mobility:** Readily absorbed into 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

**Other adverse effects:** Toxic to aquatic organisms. Toxic to soil organisms.

## SECTION 13: Disposal considerations

### 13.1. WASTE TREATMENT METHODS

**Disposal operations:** The generation of waste should be avoided or minimised wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Significant quantities of waste product residues should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spill material and runoff and contact with soil, waterways, drains and sewers.

**Waste code number:** 08 01 11

**Disposal of packaging:** The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

**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

**Shipping name:** PAINT RELATED MATERIAL

### 14.3. TRANSPORT HAZARD CLASS(ES)

**Transport class:** 3

### 14.4. PACKING GROUP

**Packing group:** III

### 14.5. ENVIRONMENTAL HAZARDS

**Environmentally hazardous:** No

**Marine Pollutant:** No

### 14.6. SPECIAL PRECAUTIONS FOR USER

**Special precautions:** No special precautions.

**Tunnel code:** D/E

**Transport category:** 3

### 14.7. TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL73/78 AND THE IBC CODE

**Transport in bulk:** ADR/RID This class 3 material can be considered non hazardous in packagings up to 450 L. Exempted according to 2.2.3.1.5 (Viscous substance exemption) ADN: The product is only regulated as an environmentally hazardous substance when transported in tank vessels IMDG: This class 3 material can be considered non hazardous in packagings up to 30 L. Exempted according to 2.3.2.5 (Viscous substance exemption) Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage. IATA: The environmentally hazardous substance mark may appear if required by other transportation regulations.

## 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

## SECTION 16: 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:

**H315:** Causes skin irritation.

**H336:** May cause drowsiness or dizziness.

**H372:** Causes 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>.

**H411:** Toxic to aquatic life with long lasting effects.

### 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.