

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

### 1.1. PRODUCT IDENTIFIER

**Product name:** WETHERTEX HBS FLEX COAT HI BUILD COATING  
**Product code:** WB0026

### 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:** -: EUH208

**Most important adverse effects:** Contains a mixture of: 5-chloro-2-methyl-2h-isothiazol-3-one [ec no 247-500-7] and 2-methyl-2h-isothiazol-3-one [ec no 220-239-6]. May produce an allergic reaction.

### 2.2. LABEL ELEMENTS

**Label elements:**

**Hazard statements:** EUH208: Contains a mixture of: 5-chloro-2-methyl-2h-isothiazol-3-one [ec no 247-500-7] and 2-methyl-2h-isothiazol-3-one [ec no 220-239-6]. 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

### 3.1. SUBSTANCES

**Chemical identity:** WETHERTEX HBS FLEX COAT HI BUILD COATING

## SECTION 4: First aid measures

### 4.1. DESCRIPTION OF FIRST AID MEASURES

**Skin contact:** Wash immediately with plenty of soap and water.

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

**Ingestion:** Wash out mouth with water.

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

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

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** No symptoms.

**Delayed / immediate effects:** No symptoms.

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

**Immediate / special treatment:** Not applicable.

### 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. Turn leaking containers leak-side up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel.

#### 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

### SECTION 7: Handling and storage

#### 7.1. PRECAUTIONS FOR SAFE HANDLING

#### 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)

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

**Respiratory protection:** Respiratory protection not required.

**Hand protection:** Protective gloves.

**Eye protection:** Safety glasses.

**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

**Colour:** White

**Odour:** Characteristic odour

**Evaporation rate:** No data available.

**Oxidising:** No data available.

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

**Viscosity:** 10 - 12 (Spindle 7; 5rpm)

**Viscosity test method:** No data available.

**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:** 1.85 - 2.01g/mL

**pH:** 8.0 - 10.0

**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.

### 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

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
Skin corrosion/irritation	-	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
STOT-single exposure	-	No hazard: calculated
STOT-repeated exposure	-	No hazard: calculated
Aspiration hazard	-	No hazard: calculated

### SYMPTOMS / ROUTES OF EXPOSURE

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

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** No symptoms.

**Delayed / immediate effects:** No symptoms.

### 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:** Transfer to a suitable container and arrange for collection by specialised disposal company.  
**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:** Not regulated

#### 14.2. UN PROPER SHIPPING NAME

#### 14.3. TRANSPORT HAZARD CLASS(ES)

**Transport class:** n/a

#### 14.4. PACKING GROUP

**Packing group:** n/a

#### 14.5. ENVIRONMENTAL HAZARDS

**Environmentally hazardous:** No  
**Marine pollutant:** No

#### 14.6. SPECIAL PRECAUTIONS FOR USER

### 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:

EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

#### 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.