# SAFETY DATA SHEET Textured High Build



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

1.1. Product identifier

Product name EM18 High build texture

Product number CT04BW

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

Identified uses Paint.

1.3. Details of the supplier of the safety data sheet

Supplier PROUD PAINTS LTD

6-9 Trinity Street

Dublin 2 Ireland D02 EY47

1.4. Emergency telephone number

Emergency telephone +353 (0) 1 6177955 Mon-Fri: 9.00 – 17.00

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

Health hazards Elicitation - EUH208

Environmental hazards Aquatic Chronic 3 - H412

2.2. Label elements

Hazard statements H412 Harmful to aquatic life with long lasting effects.

EUH208 Contains octhilinone (ISO), reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1). May produce

an allergic reaction.

Precautionary statements P273 Avoid release to the environment.

P501 Dispose of contents/container in accordance with national regulations.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures





Monopropylene Glycol
CAS number: 57-55-6
EC number: 200-338-0

Classification
Not Classified

Ammonia 10 - <25% <1%

Classification

Skin Corr. 1B - H314 Eye Dam. 1 - H318 STOT SE 3 - H335

White Spirit <1%

CAS number: — EC number: 919-446-0

Classification

Flam. Liq. 3 - H226 STOT SE 3 - H336 Asp. Tox. 1 - H304

Aquatic Chronic 2 - H411

diuron (ISO) <1%

Classification
Carc. 2 - H351
Acute Tox. 4 - H302
STOT RE 2 - H373
Aquatic Chronic 1 - H410
Aquatic Acute 1 - H400

bronopol (INN) <1%

M factor (Acute) = 10

Classification

Acute Tox. 4 - H302 Acute Tox. 4 - H312 Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT SE 3 - H335 Aquatic Acute 1 - H400



<1%

octhilinone (ISO)

Classification

Acute Tox. 4 - H302 Acute Tox. 3 - H311 Acute Tox. 3 - H331 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC

no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no.

220-239-6] (3:1)

CAS number: 55965-84-9

M factor (Acute) = 1 M factor (Chronic) = 1

Classification

Acute Tox. 3 - H301 Acute Tox. 3 - H311 Acute Tox. 3 - H331 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Skin Sens. 1 - H317 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

# SECTION 4: First aid measures

## 4.1. Description of first aid measures

Inhalation Remove to fresh air. Keep person warm and at rest. If not breathing or if respiratory arrest

occurs, provide artificial respiration or oxygen by trained personnel.

Ingestion IF SWALLOWED: Get medical attention immediately. Show this Safety Data Sheet to the

medical personnel. Keep affected person warm and at rest. Do not induce vomiting.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. Do not use

organic solvents.

Eye contact Remove contact lenses, if present and easy to do. Continue rinsing.

Protection of first aiders First aid personnel should wear appropriate protective equipment during any rescue.



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

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

Notes for the doctor Treat symptomatically.

Specific treatments No specific treatment

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.

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

#### 5.3. Advice for firefighters

Protective actions during

firefighting

Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Control run-off water by containing and keeping it out of sewers and

watercourses.

Special protective equipment

for firefighters

Use air-supplied respirator, gloves and protective goggles.

#### SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Take care as floors and other surfaces may become slippery. Keep unnecessary and

unprotected personnel away from the spillage.

For non-emergency personnel Exclude sources of ignition and ventilate the area. Avoid breathing mist or vapour.

## 6.2. Environmental precautions

Environmental precautions Do not allow to enter drains or watercourses. If the product contaminates lakes, rivers, or

sewers, inform the appropriate authorities in accordance with local regulations.

## 6.3. Methods and material for containment and cleaning up

Methods for cleaning up Collect spillage for reclamation or absorb in vermiculite, dry sand or similar material.

## 6.4. Reference to other sections

# SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Usage precautions Avoid inhalation of vapours/spray and contact with skin and eyes. Eating, drinking, and

smoking should be prohibited in areas where this material is handled, stored, and processed. Never use pressure to empty. Container is not a pressure vessel. Always keep in containers made from the same material as the original. Comply with health and safety at work laws. Do

not allow to enter drains or watercourses

Advice on general occupational hygiene

Do not eat, drink or smoke when using this product. Wash promptly if skin becomes

contaminated. Take off immediately all contaminated clothing.



### 7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away

from heat. Protect from sunlight. Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure Controls/personal protection

#### 8.1. Control parameters

Occupational exposure limits

Contains no substances with occupational exposure limits values.

Monopropylene Glycol

Long-term exposure limit (8-hour TWA): 25 ppm 79 mg/m<sup>3</sup>

Ammonia 10 - <25%

Long-term exposure limit (8-hour TWA): WEL 25 ppm 18 mg/m<sup>3</sup> Short-term exposure limit (15-minute): WEL 35 ppm 25 mg/m<sup>3</sup>

White Spirit

Long-term exposure limit (8-hour TWA): WEL 350 mg/m<sup>3</sup>

WEL = Workplace Exposure Limit

## 8.2. Exposure controls

Eye/face protection Chemical splash goggles or face shield.

Hand protection The most suitable glove should be chosen in consultation with the glove

supplier/manufacturer, who can provide information about the breakthrough time of the glove material. It is recommended that gloves are made of the following material: Polyvinyl chloride

(PVC).

Other skin and body

protection

Wear appropriate clothing to prevent repeated or prolonged skin contact.

Hygiene measures Good personal hygiene procedures should be implemented. Wash skin thoroughly after

handling. Promptly remove any clothing that becomes wet or contaminated. When using do

not eat, drink or smoke.

Respiratory protection If ventilation is inadequate, suitable respiratory protection must be worn.

Environmental exposure

controls

Avoid release to the environment.



### SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical

properties Colour White.

Relative density 1.87

9.2. Other information

## SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No test data specifically related to reactivity available for this product or its ingredients.

10.2. Chemical stability

Stability Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

10.5. Incompatible materials

Materials to avoid Avoid contact with the following materials: Oxidising agents. Strong acids. Amines.

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

## SECTION 12: Ecological Information

12.1. Toxicity

Toxicity There is no data available on the mixture itself Do not allow to enter drains or watercourses.

12.2. Persistence and degradability

Persistence and degradability The degradability of the product is not known.

12.3. Bioaccumulative potential

Bioaccumulative potential Not available.

12.4. Mobility in soil

Mobility Not available.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

Not applicable.

assessment

12.6. Other adverse effects

Other adverse effects No known significant effects or critical hazards.



### SECTION 13: Disposal considerations

## 13.1. Waste treatment methods

General information The generation of waste should be minimised or avoided wherever possible. Disposal of this

product, process solutions, residues and by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any local authority requirements. Dispose of surplus products and those that cannot be recycled via a

§licensed waste disposal contractor.

Disposal methods Place waste in labelled, sealed containers. Dispose of waste to licensed waste disposal site in

accordance with the requirements of the local Waste Disposal Authority.

## SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code; Not applicable.



#### SECTION 15: Regulatory information

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

National regulations Control of Substances Hazardous to Health Regulations 2002 (as amended).

EH40/2005 Workplace exposure limits.

Health and Safety at Work etc. Act 1974 (as amended).

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16

December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Guidance Workplace Exposure Limits EH40.

#### 15.2. Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

#### SECTION 16: Other information

Issued by HS&E Manager.

Revision date 19/06/2015

Revision 1

SDS number 5422

Hazard statements in full H226 Flammable liquid and vapour.

H301 Toxic if swallowed. H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H310 Fatal in contact with skin. H311 Toxic in contact with skin. H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H318 Causes serious eye damage.

H330 Fatal if inhaled.

H331 Toxic if inhaled.

H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness.

H351 Suspected of causing cancer.

H373 May cause damage to organs through prolonged or repeated exposure.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

EUH208 Contains octhilinone (ISO), reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1). May produce

an allergic reaction.

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.