

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

### 1.1. Product Identifier

Product form : HDPE  
Product name : WYKAMOL CM STRUCTURAL WATERPROOFING AND DAMP-RPOOFING MEMBRANE  
Product code : N/A

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

#### 1.2.1. Relevant identified uses

Main use categories : Damp-proofing membrane, Waterproofing membrane, Professional use, Consumer use

#### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

Wykamol Group Ltd  
Unit 3 Boran Court  
Network 65 Business Park  
Hapton, Burnley  
Lancashire, BB11 5TH  
Tel: 0845 400 6666  
Fax: 0845 400 3333

### 1.4. Emergency telephone number

Emergency number : +44 (0) 845 400 6666 (0800 - 1700) UK time

## SECTION 2: Hazard identification

### 2.1. Classification of the substance or mixture

#### Classification in accordance with the Dangerous Preparations Directive 1999/45/EC

The product is an article; therefore, no classification is required.

### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

None required

### 2.3. Other hazards

Under normal conditions of use, this product is not expected to create any unusual emergency hazards.  
Due to product form, exposure to dusts and fumes is not expected to occur.

## SECTION 3: Composition/Information on ingredients

### 3.1. Substance

Not applicable; product is an article

### 3.2. Mixture

The products are not mixtures under the CLP Regulation (EC) No 1272/2008, but are considered to be articles. The products in the range consist of a plastic sheeting material and a plastic sheeting material coated with base materials including polyester, glass/polyester and glass fibres in matting form.

**See Section 16 for further information**

## SECTION 4: First aid measures

### 4.1. Description of first aid measure

First-aid measures after eye contact	: For contact with cold material, e.g. small particles, wash thoroughly with water and obtain medical attention if signs of discomfort persist.
Skin Contact	: N/A
Inhalation	: N/A
Ingestion	: If swallowed, rinse mouth with water.

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

Symptoms/injuries Eyes	: Particulates produced from cutting, grinding or drilling of the product may cause mechanical irritation of the eye
Symptoms/injuries Skin	: This product may produce skin abrasions. Mechanical rubbing may increase skin irritation.
Symptoms/injuries Ingestion	: Not a likely route of entry
Symptoms/injuries Inhalation	: Inhalation of dusts produced during cutting, grinding or sanding of this product may cause irritation of the mouth and nose and coughing

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

Treat symptomatically

## SECTION 5: Firefighting measure

### 5.1. Extinguishing media

Use any media suitable for the surrounding fires. Water, spray, fog, carbon dioxide (CO<sub>2</sub>), dry chemical, foam.

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

Hazardous decomposition product in case of fire	: Toxic fumes may be released. Standard Plastic membranes are combustible and release dense black smoke when they burn
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### 5.3. Advice for firefighters

Firefighting instructions	: Do not release chemically contaminated water into drains, soil or surface water.
Protection during firefighting	: Firefighters should wear full-face, self-contained breathing apparatus and impervious protective clothing. Firefighters should avoid inhaling combustible products.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Emergency procedures	: None usually necessary. If there are significant quantities of dust/shavings, wear safety glasses with side shields or safety goggles and gloves.
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### 6.2. Environmental precautions

None usually necessary.

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

Methods for cleaning up	: Sweep up or gather material and place in appropriate container for disposal.
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### 6.4. Reference to other sections

See sections 8 and 13 for further advice on protective clothing and disposal.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

- Precautions for safe handling : If dusts of this product are generated, avoid inhalation, skin and eye contact.
- Hygiene measures : Customerary personal hygiene measures are recommended after handling this product, such as washing hands and removing dusted clothing for wahsing.

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

- Storage conditions : Room temperature - normal conditions. Warehouse storage should be in accordance with package directions. Materials should be kept dry, stored upright and protected from the elements.

### 7.3. Specific end use(s)

See technical instruction for the potential uses of this product.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control Parameters

No specific exposure limits. If process generated dusts are likely, follow workplace regulatory exposure limits for relevant hazards (e.g. total dust, respirable dust).

### 8.2. Exposure controls

- Engineering Controls : No special protective measure are necessary for use of this product in that it is an article, and under normal conditions of use is not expected to release, or otherwise result in exposure to a hazardous chemical. If cutting, grinding, drilling, etc. ensure that there is adequate ventilation to keep dust levels within required limits.
- Personal Protective Equipment : Where there is a risk of damage to eyes/face, wear eye/face protection. The use of gloves to protect against skin abrasion is recommended. If dust is generated, where appropriate, wear respiratory protection.



## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

- Appearance** : A variety of coloured sheets
- Odour** : None
- Odour Threshold** : Not Applicable
- pH** : Not Applicable
- Boiling Point** : Not Applicable
- Melting Point** : Not Applicable
- Flash Point** : Not Applicable
- Evaporation rate** : Not Applicable
- Flammability (gas, solids)** : Not Applicable
- Upper/lower flamability limits** : Not Applicable
- Vapour Pressure** : Not Applicable
- Vapour Density** : Not Applicable
- Specific Gravity** : Not Applicable
- Solubility (H2O)** : Not Soluable
- Solubility in other solvents** : Not Applicable
- Auto Ignition Temp.** : No Data

### 9.1. Information on basic physical and chemical properties

<b>Decomposition Temperature</b>	: No Data
<b>Viscosity</b>	: Not Applicable
<b>Explosive Properties</b>	: Not Classified as Explosive
<b>Oxidising Properties</b>	: Not Classified as Explosive

### 9.2. Other information

No Additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

None under normal circumstances.

### 10.4. Conditions to avoid

None Identified

### 10.5. Incompatible materials

None Identified

### 10.6. Hazardous decomposition products

Dense black smoke if heated to excessive temperatures. Fume.

## SECTION 11: Stability and reactivity

### 11.1. Information on Toxicological Effects

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

<b>(a) Acute Toxicity</b>	: Not expected to present an acute toxicity hazard. Inhalation of dust may result in irritation.
<b>(b) Skin Corrosion/Irritation</b>	: Mechanical abrasion may occur in contact with skin
<b>(c) Serious Eye Damage/Irritation</b>	: Not expected to present a hazard to the eyes. Mechanical irritation may occur in contact with particles.
<b>(d) Respiratory/Skin Sensitisation</b>	: Not considered to be a skin or respiratory sensitiser
<b>(e) Germ Cekk Mutagenicity</b>	: Contains no components known to be mutagenic
<b>(f) Carcinogenicity</b>	: Contains no components known to be hazardous
<b>(g) Reproductive Toxicity</b>	: Contains no components known to be hazardous to reproduction
<b>(h) STOT- Single Exposure</b>	: No chronic health effects are expected from the normal use of this product
<b>(i) STOT - Repeated Exposure</b>	: No chronic health effects are expected from the normal use of this product
<b>(j) Aspiration Hazard</b>	: Not relevant

### SECTION 12: Ecological Information

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

#### 12.1. Toxicity

Not expected to be toxic to the environment.

#### 12.2. Persistence and Degradability

Not expected to be biodegradable.

#### 12.3. Bioaccumulative Potential

Not expected to bioaccumulate.

#### 12.4. Mobility in Soil

Not expected to be mobile in the environment.

#### 12.5. Results of PBT and vPvB Assessment

Not applicable.

#### 12.6. Other Adverse Effects

None known.

### SECTION 13: Disposal Considerations

#### 13.1. Waste Treatment Methods

Dispose in accordance with local regulations.

### SECTION 14: Transport Information

Not considered to be dangerous goods for transport.

### SECTION 15: Regulatory Information

#### 15.1. Safety, Health and Environment Regulations/Legislation Specific for the substance or mixture

All components are listed as existing substances in Europe

#### 15.2. Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product

### SECTION 16: Other Information

#### Other Information:

This safety data sheet is prepared in accordance with the formatting described in Commission Regulation (EU) No 453/2010.

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