BASE 3



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Compilation date: 26/03/2018

Revision No: 1

## Sent to: Storm Care Solutions Ltd

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

# 1.1. Product identifier

Product name: BASE 3

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

Use of substance / mixture: PC35: Washing and cleaning products (including solvent based products).

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

Company name:Storm Care Solutions LtdHockley WayNix's Hill Ind EstateAlfretonDerbyshireDE55 7FAUnited KingdomTel:+44 (0) 1773 521309

Email: sales@stormwaterproofing.com

# 1.4. Emergency telephone number

## Emergency tel: +44 (0) 1773 521309

(office hours only)

## Section 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification under CLP: Eye Irrit. 2: H319

Most important adverse effects: Causes serious eye irritation.

#### 2.2. Label elements

Label elements:

Hazard statements: H319: Causes serious eye irritation.

Hazard pictograms: GHS07: Exclamation mark



Signal words: Warning

Precautionary statements: P264: Wash skin thoroughly after handling.

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

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

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

P337+P313: If eye irritation persists: Get medical advice/attention.

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## 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:

#### CATIONIC SURFACTANTS (POLYMERS)

EINE	CS CAS	PBT / WEL	CLP Classification	Percent
-	-	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Aquatic Chronic 3: H412	1-5%

## 2-METHOXY-1-METHYLETHYL ACETATE

203-603-9108-65-6Substance with a Community workplace exposure limit.	Flam. Liq. 3: H226	1-5%
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## DOCUSATE SODIUM - REACH registered number(s): 01-2119491269-29-XXXX

209-406-4 577-11-7 - Eye Dam. 1: H318; Skin Irrit. 2: H315	1-5%	
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Contains: Perparation of Inorganic salts, surfactants

# 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. Transfer to hospital for specialist

examination.

Ingestion: Wash out mouth with water.

Inhalation: Not applicable.

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

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

**Eye contact:** There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.

**Ingestion:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

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

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

Immediate / special treatment: Not applicable.

## Section 5: Fire-fighting measures

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## 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: Mark out the contaminated area with signs and prevent access to unauthorised

personnel. Do not attempt to take action without suitable protective clothing - see section

8 of SDS. 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.

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.

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.

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8.2. Exposure controls			
Engineering measures:	Ensure there is sufficient ventilation of the area.		
Respiratory protection:	Self-contained breathing apparatus must be available in case of emergency.		
Hand protection:	Protective gloves.		
Eye protection:	Tightly fitting safety goggles. Ensure eye bath is to hand.		
Skin protection:	Protective clothing.		
Environmental:	Prevent from entering in public sewers or the immediate environment.		
Section 9: Physical and chemi	cal properties		
9.1. Information on basic physi	cal and chemical properties		
State:	Liquid		
Colour:	Pale yellow		
Odour:	Characteristic odour		
Solubility in water:	Miscible in all proportions		
Boiling point/range°C:	100Melting point/range°C:0		
Flash point°C:	95 Relative density: 1		
pH:	7		
9.2. Other information			
Other information:	No data available.		
Section 10: Stability and reaction	vity		
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 r			
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	n products		
Haz. decomp. products:	In combustion emits toxic fumes.		
Section 11: Toxicological infor	mation		

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## 11.1. Information on toxicological effects

## **Toxicity values:**

Route	Species	Test	Value	Units
ORAL	RAT	LD50	5000	mg/kg

## Hazardous ingredients:

## 2-METHOXY-1-METHYLETHYL ACETATE

IPR	MUS	LD50	750	mg/kg
ORL	RAT	LD50	8532	mg/kg

#### **Relevant hazards for product:**

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

# Symptoms / routes of exposure

Skin contact:	There may be irritation and redness at the site of contact.
Eye contact:	There may be pain and redness. The eyes may water profusely. There may be severe
	pain. The vision may become blurred. May cause permanent damage.
Ingestion:	There may be soreness and redness of the mouth and throat. Nausea and stomach
	pain may occur.
Inhalation:	There may be irritation of the throat with a feeling of tightness in the chest.
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.
Other information:	The product has not been tested. The informaiton is derived from the properties of the
	individual components. When sprayed in inadequately ventilated places, the aerosol
	drop may seriously irriate the respirtory tract.

## Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

## 12.2. Persistence and degradability

## Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No 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.

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## 12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity.

## Section 13: Disposal considerations

## 13.1. Waste treatment methods

**Disposal operations:** Transfer to a suitable container and arrange for collection by specialised disposal company.

Recovery operations: Not applicable.

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

## Section 14: Transport information

Transport class: This product does not require a classification for transport.

#### 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

**Chemical safety assessment:** A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

## Section 16: Other information

# Other information

Other information:	This safety data sheet is prepared in accordance with Commission Regulation (EU) No
	2015/830.
	* indicates text in the SDS which has changed since the last revision.
Phrases used in s.2 and s.3:	H226: Flammable liquid and vapour.
	H315: Causes skin irritation.
	H318: Causes serious eye damage.
	H319: Causes serious eye irritation.
	H412: Harmful 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.