

Melt & Pour WST - White Base

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

## 1.1. Product identifier

Product name: Melt & Pour WST - White Base

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

Use of substance / mixture: PC39: Cosmetics, personal care products.

1.3. Details of the supplier of the safety data sheet

Company name:

Bomar Ltd

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Section	2:	Hazards	identification

# 2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

# 2.2. Label elements

Label elements:

Precautionary statements: P280: Wear eye 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.

## 2.3. Other hazards

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

# Section 3: Composition/information on ingredients

## CRYSTAL WST

### 3.2. Mixtures

### Hazardous ingredients:

### SODIUM ALKYL ETHER SULPHATE - REACH registered number(s): 01-2119488639-16-0020

EINECS	CAS	PBT / WEL	CLP Classification	Percent
500-234-8	68891-38-3	-	Skin Irrit. 2: H315; Eye Dam. 1: H318;	1-10%
			Aquatic Chronic 3: H412	

#### SODIUM LAURYL SULPHATE

205-788-1	151-21-3	-	Acute Tox. 4: H302+H332; Skin Irrit. 2:	<1%
			H315; Eye Dam. 1: H318; Aquatic	
			Chronic 3: H412; STOT SE 3: H335;	
			Flam. Sol. 2: H228	

## 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.

Inhalation: Consult a doctor.

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

### 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.

### 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

## CRYSTAL WST

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

Personal precautions: Refer to section 8 of SDS for personal protection details.

### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

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

Clean-up procedures: Wash the spillage site with large amounts of water.

### 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 the formation or spread of dust in the air.

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

Storage conditions: Store in a cool, well ventilated area.

### 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

Respiratory protection: Respiratory protective device with particle filter.

Hand protection: Protective gloves.

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

Skin protection: Protective clothing.

## Section 9: Physical and chemical properties

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

State: Solid

Colour: White

Solubility in water: Miscible

Boiling point/range°C: 100

**pH:** 9.5-10.5

Melting point/range°C: 50 - 60

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## 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

## Hazardous ingredients:

#### SODIUM ALKYL ETHER SULPHATE

ORL RAT LD50 4000 mg/kg	
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### SODIUM LAURYL SULPHATE

ORAL	RAT	LD50	>2000	mg/kg

Toxicity values: No data available.

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

## Section 12: Ecological information

CRYSTAL WST

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12.1. Toxicity						
Hazardous ingredients:						
SODIUM ALKYL ETHER SUL	PHATE					
FISH						
SODIUM LAURYL SULPHATI						
FISH		96H LC50	3-20	mg/l		
12.2. Persistence and degradal	bility					
Persistence and degradability:	Biodegradable.					
12.3. Bioaccumulative potentia	l					
Bioaccumulative potential:	No bioaccumulation potentia	ıl.				
12.4. Mobility in soil						
12.5. Results of PBT and vPvB	assessment					
12.6. Other adverse effects	This product is not identified as a PBT/vPvB substance.					
Other adverse effects: Negligible ecotoxicity.						
Section 13: Disposal consider	ations					
13.1. Waste treatment methods	\$					
NB:	The user's attention is drawn to the possible existence of regional or national					
	regulations regarding disposal.					
Section 14: Transport information	tion					
Transport class:	This product does not require a classification for transport.					
Section 15: Regulatory inform	ation					
15.1. Safety, health and enviro	nmental regulations/legislat	tion specific for the s	substance or mixture	)		
•	• •	•				
15.2. Chemical Safety Assessn						
Chemical safety assessment:		ent has not been carrie	ed out for the substand	ce 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.

Nature of Revision - Reach Regulations

## CRYSTAL WST

Phrases used in s.2 and s.3: H228: Flammable solid.

H302+H332: Harmful if swallowed or if inhaled

H315: Causes skin irritation.

H318: Causes serious eye damage.

H335: May cause respiratory 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.