

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## **EP 91031 WHITE SOAP**

Revision 3
Revision date 2013-02-11

SECTION 1: Identification of the substance/mixture and of	f the company/undertaking
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### 1.1. Product identifier

Product name EP 91031 WHITE SOAP

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

Company Assured Solutions Ltd

Address Unit H

Westminster Industrial Estate

Measham Derbyshire DE12 7DS

Web www.chemicalsuppliers.uk.com

**Telephone** +44 (0)1530 272922 **Fax** +44 (0)1530 272921

Email sales@assuredsolutionsltd.co.uk

## SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

2.3. Other hazards

Other hazards SPILLAGE MAY CREATE SLIP HAZARD.

### SECTION 3: Composition/information on ingredients

## 3.2. Mixtures



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#### 3.2. Mixtures

### 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
SODIUM LAURETH ETHER SULPHATE						
COCONUT DIETHANOLMINE		8051-30-7	232483-0			
WATER						
2-Phenoxyethanol	603-098-00-9	122-99-6	204-589-7			Xn; R22 Xi; R36
ETHYLENE GLYCOL MONO STEARATE		111-60-4				
MONOETHANOLAMINE LAURYL SULPHATE		4722-98-9				
PROPYL 4- HYDROXYBENZOATE		94-13-3				
2-Bromo-2-nitropropane-1,3-diol	603-085-00-8	52-51-7	200-143-0			Xn; R21/22 Xi; R37/38-41 N; R50
METHOX 4- HYDROXYBENZOATE		99-76-3				
2,2'-Iminodiethanol	603-071-00-1	111-42-2	203-868-0			Xn; R22-48/22 Xi; R38-41
DISTILLED TALL OIL		8002-26-4	232-304-6			
SODIUM CHLORIDE		7647-14-5	231-598-3			
Ethanolamine (2-Aminoethanol)	603-030-00-8	141-43-5	205-483-3			Xn; R20/21/22 C; R34
Isopropanol (Propan-2-ol)	603-117-00-0	67-63-0	200-661-7			F; R11 Xi; R36 R67
TETRA POTASSIUM PYROPHOSPHATE		7320-34-5	230-785-7			Xi; R36
PEG 75/50 LANOLIN		61790-81-6				

### SECTION 4: First aid measures

### 4.1. Description of first aid measures

Inhalation	No Significant Hazard.
Eye contact	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	No Significant Hazard.
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

## SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

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

Burning produces irritating, toxic and obnoxious fumes.

### 5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

### SECTION 6: Accidental release measures

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

Wear suitable protective equipment.

### 6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

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

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

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

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

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers

### SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1. Exposure Limit Values

Ethanolamine (2-Aminoethanol)	WEL 8-hr limit ppm: 1	WEL 8-hr limit mg/m3: 2.5		
	WEL 15 min limit ppm: 3	WEL 15 min limit mg/m3: 7.6		
Isopropanol (Propan-2-ol)	WEL 8-hr limit ppm: 400	WEL 8-hr limit mg/m3: 999		
	WEL 15 min limit ppm: 500	WEL 15 min limit mg/m3: 1250		

#### 8.2. Exposure controls

8.2.1	. App	ropr	iate	eng	ginee	ring
contr	ols					

Not normally required.

8.2.2. Individual protection measures

Wear protective clothing.

Eye / face protection

In case of splashing, wear:. Approved safety goggles.

Skin protection -Handprotection

Wash hands after handling the product.

Respiratory protection

Not normally required.

### SECTION 9: Physical and chemical properties

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

State

Viscous liquid.

Colour

White

pΗ 7 - 8.5

Relative density

1.02 - 1.04

Solubility

Soluble in water

### SECTION 10: Stability and reactivity

#### 10.2. Chemical stability

Stable under normal conditions.

### **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

Acute toxicity	No data is available on this product.			
Skin corrosion/irritation	May cause irritation to eyes.			

## **SECTION 12: Ecological information**

#### 12.1. Toxicity

No data is available on this product.



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#### 12.2. Persistence and degradability

DETERGENTS IN THIS FORMULATION ARE >90% BIODEGRADABLE. Inorganic materials are inherently not boidegradable however those present in this formulation/product are either of no known significant environmetal hazard or are readily neutralised to form inert salts. More than 90% biodegradable. Readily biodegradable.

### SECTION 13: Disposal considerations

#### General information

Dispose of in compliance with all local and national regulations.

### **SECTION 14: Transport information**

#### **Further information**

The product is not classified as dangerous for carriage.

#### **SECTION 15: Regulatory information**

#### Labelling

Risk phrases

No Significant Hazard.

Safety phrases

S1/2 - Keep locked up and out of the reach of children.

S25 - Avoid contact with eyes.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

### **SECTION 16: Other information**

#### Other information

## Revision

This document differs from the previous version in the following areas:.

4 - Skin contact.

8 - Skin protection - Handprotection.

## Text of risk phrases in Section

3

R11 - Highly flammable.

R20/21/22 - Harmful by inhalation, in contact with skin and if swallowed.

R21/22 - Harmful in contact with skin and if swallowed.

R22 - Harmful if swallowed.

R34 - Causes burns.

R36/38 - Irritating to eyes and skin.

R36 - Irritating to eyes.

R37/38 - Irritating to respiratory system and skin.

R38 - Irritating to skin.

R41 - Risk of serious damage to eyes.

R48/22 - Harmful: danger of serious damage to health by prolonged exposure if swallowed.

R50 - Very toxic to aquatic organisms.

R67 - Vapours may cause drowsiness and dizziness.

#### **Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. 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 other process.