



Product Trade Name: **Co-Mo Seal**

Product Code: **COM65100 & COM65125**

Date / revised: 10/03/2022

Status: Version 2

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## 1. Identification of the substance/preparation and of the company/undertaking

### 1.1 Description of substance or preparation

Plaster Separator/Sealer Solution

### 1.2 Information on the supplier:

Industrial Plasters Ltd  
63 Netherstreet  
Bromham  
Chippenham  
Wiltshire  
SN15 2DP

T. 01380 850616

E. [info@industrialplasters.com](mailto:info@industrialplasters.com)

### 1.3 Emergency Telephone

T. 01380 850616

## 2. Composition/information on ingredients

### 2.1 Chemical name / content % / symbol / R - phrases

Substance	% by wt.	EINECS	CAS	Classification
Sodium Alginate	20-30%	231-211-8	95328-14-6	Sodium Salt
Sodium Sulphate	2-4%	231-820-9	7757-82-6	Di-Sodium Salt
Myacide	0.1-0.3%	200-143-0	52-51-7	Cyclic Ether



**3. Hazards identification**

**3.1 To people**

None known

**3.2 To the environment**

None known

**4. First aid measures**

**4.1 After contact with eyes**

The aim of first aid is to dilute and remove the chemical by flooding the eye with water. Irrigate casualty's eye using an eyewash bottle or under a gently running cold hose (or tap); eye should be irrigated for a minimum of 15 mins, with clean cold or tepid water. Cover the eye with a sterile eye pad. After first aid seek medical attention, taking relevant data and MSDS sheets.

**4.2 After contact with skin**

The aim of first aid is to dilute and remove the chemical by flooding with water. Flush area with water to dilute and remove chemical. If irritation develops seek medical attention, taking relevant data and MSDS sheets.

**4.3 After ingestion**

The aim of first aid is to maintain airway, breathing and circulation. Give one to two pints of water or milk to drink; do not induce vomiting. Remove dentures. After first aid immediately seek medical attention, taking relevant data and MSDS sheets.

**5. Fire-fighting measures**

**5.1 Suitable extinguishing media**

Not applicable

**5.2 Unsuitable extinguishing media for safety reasons**

None

**5.3 Special protective equipment for fire-fighting**

None

**5.4 Special dangers caused by the substance or preparation itself, results of fire / burning or ensuing gases**

None



**6. Accidental release measures**

**6.1 Personal precautions**

Remove any other chemical containers. Ventilate area. Wear overall, safety goggles, impervious gloves and Wellington boots.

**6.2 Environmental measures**

Do not allow to enter sewers or water courses without consent of river or water authorities.

**6.3 Methods of cleaning / absorption**

Contain and absorb with inert material (sand, earth or vermiculite) and mix well. Collect up and remove to safe place until disposal. Wash site of spillage thoroughly with water.

**7. Handling and storage**

**7.1 Handling**

**7.1.1 Instructions on safe handling**

Keep containers closed.

**7.2 Information on fire and explosion protection**

Not applicable

**7.3 Storage**

Keep only in the original container and closed.

**7.3.1 Requirements for storage areas and containers**

Keep only in the original container and closed.

**8. Exposure controls/personal protection**

**8.1 MAK – Value/ TRK – Value/ BAT Value**

**8.2 Personal protective equipment**

**8.2.1 General protective measures**

Avoid contact with eyes and skin.

**8.2.2 Hygiene measures**

Store work clothing separately. Follow the usual good standards of occupational hygiene.



**8.2.3 Respiratory Protection**  
Not normally required.

**8.2.4 Hand protection**

Recommended

**8.2.5 Eye protection**

Recommended

**8.2.6 Body protection**

When handling larger quantities, use face mask and usual protective working garments.

## **9. Physical and chemical properties**

Form	Viscous liquid
Colour	Blue
Odour	Odourless or faint
Melting temperature	not available
Boiling temperature	100 °C
Flammability	none
Ignition temperature	none
Lower explosion limit	none
Upper explosion limit	none
Vapour pressure	not applicable
Density	not available
Relative vapour density	
Solubility in water	mixable
Solubility/qualitative	
pH value	n/a
Viscosity dynamic	

## **10. Stability and reactivity**

### **10.1 Conditions to avoid**

### **10.2 Hazardous reactions**

none

### **10.3 Hazardous decomposition products**

None



**11. Toxicological information**

**11.1 Acute oral toxicity**

**11.1.1 Acute inhalation toxicity**

**11.1.2 Acute dermal toxicity**

**11.1.3 Skin irritation** Non irritant

**11.1.4 Irritant effect on the eyes** Non-irritating

**11. 2 Chronic toxicity**

**11.2.1 Sensitisation** No

**11.2.2 Carcinogenicity** not carcinogenic

**11.2.3 Mutagenicity** not mutagenic

**11.2.4 Reproductive Toxicity** none

**11.2.5 Narcosis** none

**11.3 Further Information** none

**12. Ecological information**

**12.1 Biodegradability** biodegradeable

**12.2 Behaviour in sewage plants** inert

**12.3 Aquatic toxicity** inert

**12.4 Water hazard class**

**12.5 Self classification ACC To VCI**



### 13. Disposal considerations

#### 13.1 For the material/preparation/residue

Recommendation: Soak up in sand or earth, wash away with warm water  
Pay attention to local and national official regulation  
Dispose at suitable refuse site

### 14. Transport information

Overland transport                      various containers  
Shipment by sea  
Air transport

Other information  
Not dangerous cargo.

### 15. Regulatory information

Hazard symbols  
none

R-phrases  
S-phrases  
2    Keep out of reach of children.

### 16. Other information

Spillages on floors can give slippery conditions. Wash away with hot/warm water.  
When used and handled according to specifications, the product does not have any harmful effects.  
The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the product's properties.