



# SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

PERMOSEAL (PI	TY) LTD	Tel.	+27 (0)21 555-7400
Beverley Close		Fax	+27 (0)21 552-1848
Montague Gardens, 7441		Toll-free No.	0800 222 400
Cape Town		Website	www.alcolin.com
TRADE NAME	ALCOLIN SKIRTING BOARD ADHESIVE	Chemical abstract no.	Mixture
TRADE NAME Chemical family	ALCOLIN SKIRTING BOARD ADHESIVE Water soluble polymer	Chemical abstract no. NIOSH no.	Mixture Unknown
Chemical family	Water soluble polymer	NIOSH no.	Unknown

# 2. COMPOSITION / INFORMATION OF INGREDIENTS

Ingredient	CAS No.	Approx. (%)	Hazard Classification and Risk Phrases
Isoparraffinic hydrocarbon	292-460-6	<10	Xn, R65, R66

# 3. HAZARDS IDENTIFICATION NONE

#### 4. FIRST- AID MEASURES

Product in eyes	Remove any contact lenses from the eyes before rinsing thoroughly with plenty of water (lift eye lids).	
	Rinse for at least 15 minutes. Seek medical attention if any discomfort continues	
Product on skin	Wash skin with soap and water – do not use solvents! Seek medical attention if irritation persists after washing	
Product ingested	Never make an unconscious person vomit or drink fluids. Get the affected person to drink a lot of water in small gulps. Do not induce vomiting. Seek medical attention if discomfort continues	
Product inhaled	Not applicable	

#### 5. FIRE-FIGHTING MEASURES

Extinguishing media	Water, dry chemical powder, foam, carbon dioxide or sand		
Special hazards	In case of fire, hazardous combustion-gases are formed - CO.	Under certain conditions of	
	combustion traces of other toxic substances cannot be excluded		
Protective clothing	In case of fire, wear respiratory protection		

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	Surface may be slippery		
Environmental precautions	Avoid contamination of ground and water surfaces		
Small spills	If recovery is not feasible, absorb with dry sand, soil or non-reactive absorbent material or coagulate by sprinkling sodium chloride over the spill. If product has dried, scrape off the ground. Place in a		
	container suitable for disposal		
Large spills	Stop leak if without risk. Ventilate area. Prevent entry into drains or sewers. Clean as per small		
	spills		

# 7. HANDLING AND STORAGE

Suitable material	Steel container lined with polyethylene or polypropylene, polyethylene, PVC containers		
Storage precautions	Keep product in a sealed container at temperatures between 5 and 30°C. Minimize contact with		
	atmosphere to prevent contamination with micro-organisms		

#### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Occupational exposure limits	None	
Engineering controls	Provide good ventilation when handling large quantities. No special measures are required if stored	
	and handled as above	
Respiratory Protection	Not required under normal conditions of use in a well-ventilated space	
Hand Protection	Rubber gloves should be used if there is a risk of direct contact onto skin	
Eye Protection	Safety glasses	
Skin Protection	Observe the usual precautions when handling chemicals. Remove soiled or soaked clothing	
	immediately	
Other Protection	Wash hands at the end of each work shift and before eating	

#### 9. PHYSICAL PROPERTIES

- Appearance Off white mastic
- Odour Characteristic PVAc
- pH Approx 8.5
- Boiling point Approx 100°C
- Density (g/cm<sup>3</sup> @ 20°C) Approx 1.3
- Solubility water Miscible

# **10. STABILITY AND REACTIVITY**

Conditions to avoid	Exposed air will form dry polymer skins. Avoid temperature extremes: below 5°C and
	above 30°C
Incompatible materials	Organic solvents, strong acids, strong alkalis, salts
Hazardous decomposition products	None

#### **11. TOXICOLOGICAL INFORMATION**

This product has not undergone any toxicological testing. Acute and chronic health effects are not expected as long as good industrial hygiene and safety precautions are followed

#### **12. ECOLOGICAL INFORMATION**

This product has not been tested for environmental effects. Based on its components, this product is unlikely to result in any detrimental ecological effects

# **13. DISPOSIBLE CONSIDERATIONS**

Disposal methods	Whatever cannot be saved for recovery or recycling should be handled according to current local
	waste disposal legislation. Do not allow to enter drains or sewers. Do not allow to enter any body of
	water
Disposal of packaging	Contaminated packaging should be emptied as far as possible and after appropriate cleaning may be
	taken for reuse or disposed of in approved facility in accordance with current local legislation

# 14. TRANSPORT REGULATIONS

UN no		Non-hazardous material
Substance identity no.		Non-hazardous material
Road / rail transport	ADR / RID	Non-hazardous material
Marine Transport	IMDG	Non-hazardous material
Inland waterways	ADNR	Non-hazardous material
Air transport	ΙΑΤΑ	Non-hazardous material

# **15. REGULATORY INFORMATION**

EEC hazard classification	Non-hazardous material
Risk phrases	n/a
Safety phrases	n/a
National legislation	n/a

#### **16. OTHER INFORMATION**

For intended use and applications see the Technical Date Sheet for the product. The information provided in this Material Safety Data Sheet is based on the present state of our knowledge. This data is intended to enable safety assessments to be made and should not be construed as guaranteeing specific properties. Recipients of our product must take responsibility for observing existing laws and regulations