

CROMAR BUILDING PRODUCTS

MATERIAL SAFETY DATA SHEET CROMAPOL

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Version 3

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1. Identification of the products

Product: Cromapol

2. Composition/information on ingredients

Solvent based resinous roof coating

<u>CAS No</u>	<u>Chemical name</u>	<u>Weight %</u>	<u>Symbol & R-phrases</u>
108-65-6	Propylene glycol monomethyl ether acetate	25-50	F R10, 36
	Chlorinated Paraffin (C10-C13)	>10	
64742-88-7	White spirit	10-25	F R10

3. Hazardous Identification

Flammable

4. First aid

Contact with skin After contact with skin, wash immediately with plenty of soap and water, (S28)
Do not use solvents to clean skin
Seek medical attention if irritation persists

Contact with eyes In case of contact with eye, rinse immediately with plenty of water and seek medical advice (S26)

Ingestion Seek immediate medical attention

Inhalation Remove patient to fresh air. Keep warm and at rest. Persons who have inhaled substances may not exhibit symptoms immediately

5. Fire fighting measures

In case of fire use water spray or fog, alcohol resistance foam, dry chemical or carbon dioxide (S43)
In case of fires, do not breathe fumes

6. Accidental release measures

Shut off all ignition sources

Ventilate area
Absorb spillage in suitable inert material
Sweep or shovel up spillage and remove to a safe place
Wear protective clothing as in section 8

7. **Handling**

Do not breathe vapours/fumes (S23)
Use only in well ventilated areas (S51)
Avoid contact with skin & eyes
Keep away from heat and sources of ignition

7.1 **Storage**

Keep container tightly closed (S7)
Store above 5° C
Do not store above 30° C

8. **Personal protection**

Wear suitable protective clothing, including eye/face protection and gloves (plastic or rubber are recommended)
In case of insufficient ventilation, wear suitable respiratory equipment (s38)

8.1 **Exposure limits**

Propylene glycol monomethyl ether acetate: 100 ppm 8h TWA; 150ppm STEL
White spirit: 600mg/m³ 8h TWA

9. **Physical and chemical properties**

Appearance:	Coloured liquid paste miscible with most organic solvents
Odour:	Smells of solvent
Boiling point:	Not known
Flash point (Closed cup)	40° C
Auto ignition point	Not known
pH:	Not applicable
Specific gravity:	1.13 g/cm ³
Solubility:	Insoluble in water
Viscosity:	Not known
Vapour density:	Not known

10. **Stability and reactivity**

The product is stable. In use it may form flammable/explosive vapour-air mixture. It is incompatible with organic peroxides.

11. **Toxicological information**

Vapours or aerosols may cause irritation of eyes, nose and respiratory tract.
Prolonged skin contact will result in defatting of the skin, leading to irritation and in some cases, dermatitis
Inhalation of solvent vapours may give rise to nausea, headaches and dizziness

12. **Ecological information**

Not readily biodegradable
Marine pollutant

13. Disposal

Disposal must be in accordance with local, state or national legislation

14. Transport regulations

UN No: 1263 Hazard Class: 3.3 Packing Group: III

Road/rail (ADR/RID)

ADR UN No	:	ADR Hazard Class	:
ADR Item No	:	ADR/RID No	:
Tremcard	:		

15. Regulatory information

Risk Phases Codes:

R10	Flammable
R36	Irritating to the eyes

Safety Phrases Codes:

S16	Keep away from sources of ignition
S23	Do not breathe vapour
S25	Avoid contact with the eyes
S36/7/9	Wear suitable protective clothing, gloves and eye protection

16. Other information

Customers are urged to ensure that the product is entirely suitable for their own purpose. If requested, Cromar Building Products Limited can assist in technical discussions. If this product is redistributed or reformulated for sale, details of its hazards and the recommended methods for safe handling must be passed to customers.

The data contained in this Safety Data Sheet has been supplied as required by the Chemical (Hazard Identification and Packaging) Regulations 1993, as amended, for the purpose of protecting health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided. **Please ensure that it is passed to the appropriate person(s) in your company, who are capable of acting on the information.**

This information is given in good faith, being based on the latest knowledge available to Cromar Building Products Limited. No known relevant information has been omitted from this Material Safety Data Sheet and the information provided is designated to enable the user to use the product safely. The user should not assume on the basis of the information provided in this sheet that the product is suitable for any abnormal use. If the information provided is insufficient to ensure safety in any particular application, contact Cromar Building Products Limited for further advice before the proposed application is undertaken.