

ALKAPROOF PLASTER PRIMER

TYPE OF MATERIAL	An oil based Alkali resisting phenolic tung oil with inert pigments and extenders.		
USES	Primer for plaster, particularly fresh plaster and other mildly alkaline surfaces. Also suitable for building boards and hardboard.		
COLOURS AVAILABLE	White.		
FINISH	Semi-Gloss	TYPE REFERENCE NO.	881130, 881131,881132
NUMBER OF COMPONENTS	One	MIXING RATIO	N/A
METHOD OF APPLICATION	Brush, Roller or Spray.		
PACK SIZES AVAILABLE	1Ltr, 2.5Ltr & 5Ltr		
VISCOSITY	2.0-3.0 Poise at 20°C REL Cone & Plate.		
PRACTICAL COVERAGE PER LITRE	10-14 sq M/ Ltr depending on porosity.		
WET FILM THICKNESS RANGE	50-70 microns		
DRY FILM THICKNESS RANGE	25-35 microns		
FLASH POINT	43°C		
DRYING TIMES:	SURFACE	4 hours	
	HARD	6 hours	
	OVERCOATING	16-24 hours	
CLEANING SOLVENT	White Spirits		
APPLICATION INSTRUCTIONS	Apply by brush or roller using normal techniques. Surfaces that have been patched with new plaster should have those areas patch primed and then the complete area primed to ensure even porosity.		
RESTRICTIONS ON APPLICATION AND OVERCOATING INSTRUCTIONS	Avoid applying in cold or damp conditions as this will delay drying, as will conditions of poor ventilation. Ensure plaster has completely dried out and no efflorescence is present before application. Not suitable for concrete.		
SAFETY PRECAUTIONS	Flammable. Normal paint Health, Safety & Hygiene precautions apply. See tin label and Material Safety Data Sheet.		

THIS INFORMATION IS GIVEN IN GOOD FAITH, BUT BECAUSE OF VARIATIONS IN APPLICATION AND USE, NO WARRANTY IS GIVEN OR IMPLIED REGARDING THE RESULTS OBTAINED. USERS SHOULD SATISFY THEMSELVES OF THE SUITABILITY FOR THEIR PURPOSE AND USE.

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

Product name: ALKAPROOF PRIMER

Product code: 802

Synonyms: ALKALI RESISTING PRIMER

Company name: Craig and Rose Ltd
Unit 8, Halbeath Industrial Estate
Crossgates Road
Halbeath, Dunfermline
Fife
KY11 7EG
Scotland
Tel: +44 (0)1383 740 000
Fax: +44 (0)1383 740 010
Emergency tel: +44 (0)1383 740 000

2. COMPOSITION / INFORMATION ON INGREDIENTS

- Hazardous ingredients:** WHITE SPIRIT BS245 10-30%
EINECS: 265-185-4 CAS: 64742-82-1
[-] R10; [N] R51/53; [Xn] R65; [Xi] R66
- DE-AROMATISED KEROSENE 1-10%
EINECS: 265-150-3 CAS: 64742-48-9
[Xn] R65; [Xi] R66

3. HAZARDS IDENTIFICATION

Main hazards: Flammable. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Repeated exposure may cause skin dryness or cracking.

Other hazards: Flammable.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.

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

4. FIRST AID MEASURES (ACTION)

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Consult a doctor.

SAFETY DATA SHEET

ALKAPROOF PRIMER

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Exposure hazards: In combustion emits toxic fumes.

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid.

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Avoid the formation or spread of mists in the air.

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

Storage quantity limits: N/A

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Hazardous ingredients: WHITE SPIRIT BS245
WEL (8 hr exposure limit): 600 mg/m³ WEL (15 min exposure limit): 3200 mg/m³

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Impermeable gloves.

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

Skin protection: Impermeable protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: White

SAFETY DATA SHEET

ALKAPROOF PRIMER

Odour: Characteristic odour
Also soluble in: Most organic solvents.
Viscosity: Viscous
Flash point°C: 43
VOC g/l: 390

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.
Conditions to avoid: Heat.
Materials to avoid: Strong oxidising agents. Strong acids.
Haz. decomp. products: In combustion emits toxic fumes.

11. TOXICOLOGICAL INFORMATION

Routes of exposure: Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.
Persistence and degradability: Biodegradable.
Bioaccumulative potential: No bioaccumulation potential.
Other adverse effects: Negligible ecotoxicity.

13. DISPOSAL CONSIDERATIONS

Disposal operations: D1 Tipping above or underground (e.g. landfill, etc.).
R1 Solvent reclamation/regeneration.
Waste code number: 08 01 11
Disposal of packaging: Nominally empty containers where contents have dried out fully can be disposed of with normal waste.
NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION**ADR / RID**

UN no: 1263 **ADR Class:** 3
Packing group: III
Shipping name: PAINT

IMDG / IMO

UN no: 1263 **Class:** 3
Packing group: III **EmS:** F-E,S-E
Marine pollutant: YES **Labelling:** PAINT "MARINE POLLUTANT"

SAFETY DATA SHEET

ALKAPROOF PRIMER

IATA / ICAO

UN no: 1263 **Class:** 3
Packing group: III
Labelling: PAINT

15. REGULATORY INFORMATION

Hazard symbols: Dangerous for the environment.



Risk phrases: R10: Flammable.
 R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
 R66: Repeated exposure may cause skin dryness or cracking.

Safety phrases: S2: Keep out of the reach of children.
 S29: Do not empty into drains.
 S61: Avoid release to the environment. Refer to special instructions / safety data sheets.

Precautionary phrases: Contains ethyl methyl ketoxime, cobalt carboxylate, zirconium carboxylate. May produce an allergic reaction.

This product is classified as :
 category A/g
 under Schedule 2 of The Volatile Organic Compounds in Paint,Varnishes and Vehicle Refinishing products regulations,SI 2005: 2773.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

Risk phrases used in s.2: R10: Flammable.
 R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
 R65: Harmful: may cause lung damage if swallowed.
 R66: Repeated exposure may cause skin dryness or cracking.

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.