

### ALUMINIUM WOOD PRIMER

<b>TYPE OF MATERIAL</b>	Metallic Aluminium flake bound with Phenolic Tung Oil complex.		
<b>USES</b>	Very suitable for painting naturally resinous woods subject to exudations.		
<b>COLOURS AVAILABLE</b>	Silver Grey.		
<b>FINISH</b>	Eggshell	<b>TYPE REFERENCE NO.</b>	881136, 881137,881138
<b>NUMBER OF COMPONENTS</b>	one	<b>MIXING RATIO</b>	N/A
<b>METHOD OF APPLICATION</b>	Brush		
<b>PACK SIZES AVAILABLE</b>	1Ltr, 2.5Ltr & 5Ltr		
<b>VISCOSITY</b>	1.2-1.5 Poise at 20°C REL Cone & Plate.		
<b>PRACTICAL COVERAGE PER LITRE</b>	12-15 sq M/ Ltr depending on porosity.		
<b>WET FILM THICKNESS RANGE</b>	Varies on wood approx 30-40 microns		
<b>DRY FILM THICKNESS RANGE</b>	15-20 microns		
<b>FLASH POINT</b>	45°C		
<b>DRYING TIMES:</b>	<b>SURFACE</b>	3-5 hours	
	<b>HARD</b>	16 hours	
	<b>OVERCOATING</b>	16-24 hours	
<b>CLEANING SOLVENT</b>	White Spirits		
<b>APPLICATION INSTRUCTIONS</b>	Apply by brush, forcing well into the wood grain, ensuring all end grain is well coated. Before assembly, a second coat on the end grain is worthwhile, for instance, on window frames. Follow on with further painting as soon as possible.		
<b>RESTRICTIONS ON APPLICATION AND OVERCOATING INSTRUCTIONS</b>	Do not prime if the moisture content of the wood is higher than 18%. Allow surface moisture from dew or condensation to dry out well before work commences. Do not prime at temperatures below 5°C.		
<b>SAFETY PRECAUTIONS</b>	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:** ALUMINIUM WOOD PRIMER

**Product code:** 805

**Use / description of product:** Primer for Internal and External use on Woodwork and other Joinery surfaces.

**Company name:** Craig and Rose Ltd  
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## 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

## 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:** In use, may form flammable / explosive vapour-air mixture.

## 4. FIRST AID MEASURES (SYMPTOMS)

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be irritation of the throat.

**Inhalation:** No symptoms.

## 4. FIRST AID MEASURES (ACTION)

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.

**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 unconscious and breathing is OK, place in the recovery position. Consult a doctor.

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

**SAFETY DATA SHEET**  
ALUMINIUM WOOD PRIMER**5. FIRE-FIGHTING MEASURES**

**Extinguishing media:** Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder.

**Exposure hazards:** Flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture.

**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. Notify the police and fire brigade immediately. Eliminate all sources of ignition. 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. Do not use equipment in clean-up procedure which may produce sparks.

**7. HANDLING AND STORAGE**

**Handling requirements:** Smoking is forbidden. Use non-sparking tools. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.

**Storage conditions:** Store in cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition.

**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/m<sup>3</sup> WEL (15 min exposure limit): 3200 mg/m<sup>3</sup>

**Engineering measures:** Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment are not a source of ignition.

**Respiratory protection:** Respiratory protection not required. If spraying, wear a suitable mask or respirator.

**Hand protection:** Protective gloves.

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

**Skin protection:** Protective clothing.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

**State:** Liquid

**Colour:** White

**Odour:** Characteristic odour

**Evaporation rate:** Fast

**SAFETY DATA SHEET**  
ALUMINIUM WOOD PRIMER

**Solubility in water:** Insoluble  
**Also soluble in:** Most organic solvents.  
**Viscosity:** Viscous  
**Flash point°C:** 45  
**VOC g/l:** 345

**10. STABILITY AND REACTIVITY**

**Stability:** Stable under normal conditions. Stable at room temperature.  
**Conditions to avoid:** Heat. Hot surfaces. Sources of ignition. Flames.  
**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 **Marine pollutant:** YES  
**Labelling:** PAINT

**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, 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.