



By Appointment to Her Majesty Queen Elizabeth II
Manufacturers of French Polishes, Stains and Wax Polishes
John Mylands Limited, London

MYLANDS

ESTABLISHED LONDON 1884

GENERAL INFORMATION WOOD & METAL



- Available in 120 colours.
- Dual purpose.
- Suitable for interior walls.
- Superior quality raw ingredients including natural earth pigments.
- Highest pigment levels.
- Stain resistant.
- Resistant to yellowing.
- Easy to apply.
- Excellent coverage.
- Environmentally friendly water-based formulation with low VOC (Volatile Organic Compounds) content.
- Low odour.
- Available in three sheen levels:
 - Matt – a matt paint with a flat finish. Suitable for interior and exterior wood and metal. Also suitable for walls.
8% sheen.
 - Eggshell – a classic eggshell paint with a slight sheen for use on interior and exterior wood and metal. Also suitable for walls.
23% sheen.
 - Gloss – a traditional, high-shine gloss paint suitable for interior and exterior wood and metal. Also suitable for walls.
80% sheen.
- Size: 1l, 2.5l and 5l.
- Approximate coverage: 14m² per litre.

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PRODUCT DATA SHEETS WOOD & METAL MATT, EGGSHELL AND GLOSS (WATER BASED TOPCOAT)

General	A high quality waterbased alkyd topcoat for wood and metal substrates which is suitable for internal and external use. Formulated to resist moisture, staining and general wear and tear. Available in three sheen levels.		
Product Codes	Product Wood and Metal Matt Wood and Metal Eggshell Wood and Metal Gloss	Product code 50 720 0001 (Pure White) 50 710 0001 (Pure White) 50 700 0001 (Pure White)	Sheen 8-10% 22% 70%
Technical Data	These are waterbased alkyd topcoats for use on timber and metal substrates. They replace the old oil based products, but with no compromise on performance. They are suitable for interior (including kitchens and bathrooms) and exterior use. The product's speed of dry allows for two coats to be applied in one day. The products are low odour and environmentally friendly. They have excellent coverage properties. Yellowing resistant properties. They offer excellent resistance to mechanical damage. They are completely washable.		
VOC Information	Low VOC. This product contains maximum 30grams/litre VOC.		
Application	Stir well before use. Do not use in extremes of temperature. Use between 8°C to 30°C. Do not apply when rain or dew is imminent. These products are formulated for brush, roller application and can be sprayed. When painting on external wooden substrates Mylands wood primer undercoat must be used. When painting on external metal substrates Mylands metal primer undercoat must be used.		
Matt	When painting on external substrates we recommend a minimum of three coats to achieve a minimum of 60 µm DFT.		
Eggshell and Gloss	When painting on external substrates we recommend a minimum of two coats to achieve a minimum of 60 µm DFT.		
Drying Time	Touch dry: 2 – 3 hours. Recoat time: 3 – 4 hours.		
Coverage	The coverage should be an average of 14m ² per litre.		
Thinners	Should it be deemed necessary to thin, water should be used up to a level of 10%.		
Equipment Cleaning	Wash brushes/rollers immediately after use, in warm water containing a little detergent.		
Packaging	These products are available in 1 litre, 2.5 litre and 5 litre containers.		
Storage	This product must be protected from frost. Store at temperature above 5°C. Use within 12 months.		
Health and Safety	Refer to Mylands MSDS before use.		

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SAFETY DATA SHEETS WOOD & METAL PAINT (ALL COLOURS)

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING	
1.1. Product identifier	
Product name:	Wood & Metal Paint (all colours)
Product	Product code
Wood & Metal Matt	50 100 0015
Wood & Metal Eggshell	50 100 0010
Wood & Metal Gloss	50 100 0005
1.2. Relevant identified uses of the substance or mixture and uses advised against	
Use of substance / mixture:	Used as a paint for wood and metal.
1.3. Details of the supplier of the safety data sheet	
Company name:	John Myland Limited 26 Rothschild Street West Norwood London SE27 0HQ Tel: 020 8670 9161 Fax: 020 8761 5700 Email: info@mylands.co.uk
Trading hours:	Monday to Friday 8.30am until 5.00pm
2. HAZARDS IDENTIFICATION	
2.1. Classification of the substance or mixture	
Classification under CHIP:	This product has no classification under CHIP.
2.2. Label elements	
Label elements under CHIP:	
Hazard symbols:	No significant hazard.
Precautionary phrases:	Contains cobalt free drier, rheological thickener. May produce an allergic reaction.
2.3. Other hazards	
PBT:	This substance is not identified as a PBT substance.

3. COMPOSITION / INFORMATION ON INGREDIENTS	
3.1. Mixtures	
4. FIRST AID MEASURES	
4.1. Description of first aid measures	
Skin contact:	Wash immediately with plenty of soap and water.
Eye contact:	Bathe the eye with running water for 15 minutes.
Ingestion:	Wash out mouth with water.
4.2. Most important symptoms and effects, both acute and delayed	
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.
4.3. Indication of any immediate medical attention and special treatment needed	
Immediate / special treatment:	Not applicable.
SECTION 5: FIRE-FIGHTING MEASURES	
5.1. Extinguishing media	
Extinguishing media:	Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
5.2. Special hazards arising from the substance or mixture	
Exposure hazards:	In combustion emits toxic fumes.
5.3. Advice for fire-fighters	
Advice for fire-fighters:	Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.
SECTION 6: ACCIDENTAL RELEASE MEASURES	
6.1. Personal precautions, protective equipment and emergency procedures	
Personal precautions:	Refer to section 8 of SDS for personal protection details. Turn leaking containers leakside up to prevent the escape of liquid. Mark out the contaminated area with signs and prevent access to unauthorised personnel.
6.2. Environmental precautions	
Environmental precautions:	Do not discharge into drains or rivers. Contain the spillage using bunding.
6.3. Methods and material for containment and cleaning up	
Clean-up procedures:	Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.
6.4. Reference to other sections	
Reference to other sections:	Refer to section 8 of SDS.

SECTION 7: HANDLING AND STORAGE	
7.1. Precautions for safe handling	
7.2. Conditions for safe storage, including any incompatibilities	
Storage conditions:	Store in cool, well ventilated area. Keep container tightly closed.
7.3. Specific end use(s)	
Specific end use(s):	No data available.
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION	
8.1. Control parameters	
Workplace exposure limits:	Not applicable.
8.2. Exposure controls	
Respiratory protection:	Respiratory protection not required.
Hand protection:	Protective gloves.
Eye protection:	Safety glasses. Ensure eye bath is to hand.
Skin protection:	Protective clothing.
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES	
9.1. Information on basic physical and chemical properties	
State:	Liquid
Colour:	Various.
Solubility in water:	Miscible
9.2. Other information	
Other information:	Not applicable.
SECTION 10: STABILITY AND REACTIVITY	
10.1. Reactivity	
Reactivity:	Stable under recommended transport or storage conditions.
10.2. Chemical stability	
Chemical stability:	Stable under normal conditions.
10.3. Possibility of hazardous reactions	
Hazardous reactions:	Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.
10.4. Conditions to avoid	
Conditions to avoid:	Heat.
10.5. Incompatible materials	
Materials to avoid:	Strong oxidising agents. Strong acids.
10.6. Hazardous decomposition products	
Haz. decomp. products:	In combustion emits toxic fumes.

SECTION 11: TOXICOLOGICAL INFORMATION	
11.1. Information on toxicological effects	
Toxicity values:	Not applicable.
Symptoms / routes of exposure	
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.
SECTION 12: ECOLOGICAL INFORMATION	
12.1. Toxicity	
Ecotoxicity values:	Not applicable.
12.2. Persistence and degradability	
Persistence and degradability:	Not biodegradable.
12.3. Bioaccumulative potential	
Bioaccumulative potential:	Biodegradable.
12.4. Mobility in soil	
Mobility:	Readily absorbed into soil.
12.5. Results of PBT and vPvB assessment	
PBT identification:	This substance is not identified as a PBT substance.
12.6. Other adverse effects	
Other adverse effects:	Negligible ecotoxicity.
SECTION 13: DISPOSAL CONSIDERATIONS	
13.1. Waste treatment methods	
NB:	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.
SECTION 14: TRANSPORT INFORMATION	
Transport class:	This product does not require a classification for transport.
SECTION 15: REGULATORY INFORMATION	
15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	
15.2. Chemical Safety Assessment	
Chemical safety assessment:	A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.
SECTION 16: OTHER INFORMATION	
Other information:	<p>This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.</p> <p>* indicates text in the SDS which has changed since the last revision.</p>

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.