



MESA PAINT MANUFACTURING PTE LTD

No. 3, FOURTH LOK YANG ROAD, SINGAPORE 629700

Co. Reg. No. 200704558M

Tel: 6686 0911

Fax: 6316 5157



MESA SUPEREME ALL IN 1 FULL ACRYLIC EMULSION

Product Code: LV – 17000

Mesa Super All in 1 Full Acrylic Emulsion is a premium quality, high durability, tough and washable decorative paint specially formulated to give a Super Luxury Low Sheen finish. It is scented in fresh orchid smell and proven effectiveness in inhibiting the growth of bacteria. Mesa Super creates a refresh and healthier surrounding for your loving family. It is suitable for all normal interior and exterior wall and ceiling surfaces. Ideal for area like children room, office partition and decorative glass fiber fabric wall covering.

SGS tested No.10011152/04

Usage

For decoration and protection of wall, ceiling, plaster, brickwork and cement board for a Luxury Decorative Low Sheen finish.

Pack Size : 1 Litre and 5 Litres

Composition

Pigment : Lightfast Non – Lead Pigment and Mineral Extenders.

Binders : Acrylic Emulsion.

Volume Solids : White 38% (Nominal) other colours will vary.

Thinner / Cleaner : Water.

Properties

Texture : Smooth Low Sheen Luxury Finish.

Color : A wide range of color. Please refer Mesa Colourcard.

Theoretical Coverage : 10 –12 m² /Liter

Drying Time : Touch Dry 30 –60 min
(Dependent on Temperature and Humidity).

Recoating Interval : 1 – 2 hours.





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Application Method

Brush	: For normal use thinning is not usually necessary.
Roller	: For normal use thinning is not usually necessary. Can be thin 5 - 10% by volume with water to assist application.
Conventional Air Spray	: Thin with 10 –20% by volume with water and adjust to requirement.
Airless Spray	: Thinning is not usually necessary. Can be thin 5 –10% by volume with water to assist application.

Surface Preparation

General / New	Surfaces must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease or wax. To have better finish rubbed down surface using suitable abrasive and dust off. If after thorough preparation surface remain powdery, or suffer from alkali attack. For best effect seal with one coat of appropriate Mesa Primer (refer to painting guide).
Previously Painted	Remove all loose, defective and unstable paint film or powdery residue by thorough brushing and scraping. Make good minor defects and cracks with suitable grade filler.





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Painting Guide

Surface Condition	Primer (To Paint 1 Coat)	Finish (To Paint 2 Coats)
Powdery Surfaces	Mesa Hi-Performance Sealer	Mesa Super All in 1 Full Acrylic Emulsion
Alkaline / New Surfaces	Mesa Damp Sealer	Mesa Super All in 1 Full Acrylic Emulsion
Sound Surfaces	Mesa Wall Sealer	Mesa Super All in 1 Full Acrylic Emulsion
Previously Painted Surfaces	Mesa Wall Sealer	Mesa Super All in 1 Full Acrylic Emulsion

For more information, please visit our website at: www.mesa.com.sg

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MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	:	Mesa Supreme All in 1 Full Acrylic Emulsion
PRODUCT CODE	:	SP 17XXX
PRODUCT DESCRIPTION	:	Interior & Exterior Full Acrylic Wall Finish Paint
MANUFACTURER	:	MESA Paint Manufacturing Pte. Ltd Jurong, Singapore.
EMERGENCY TELEPHONE NO	:	
FAX NO	:	

2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	% by wt
Emulsion Polymer	: < 40%
Pigment	: < 22%
Extender	: < 20%
Additive	: < 5%
Water	: < 25%

3. HAZARDS IDENTIFICATION

Not classified

4. FIRST AID MEASURES

EMERGENCY AND FIRST AID PROCEDURES :
If overcome by vapors, remove to fresh air and if breathing stopped, give artificial respiration. Keep individual calm. Call a physician. If eye contact occurs, flush with water for at least 15 minutes and call a physician. For skin contact, wash thoroughly with soap and water. If swallowed, do not induce vomiting. Drink a glass of water and consult physician IMMEDIATELY.

5. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE / COLOUR	:	Viscous liquid with various colour
PERCENT VOLATILES	:	<50% (depends on colour)
SPECIFIC GRAVITY @ 25°C	:	1.30 – 1.50 (depends on colour)
*BOILING POINT	:	100 °C
*MELTING POINT	:	0 °C
*VAPOUR PRESSURE (AIR = 1)	:	>1
*VAPOUR DENSITY (101.3 kPa / AIR = 1)	:	>1
EVAPORATION RATE (n – BUTYL ETHER = 1)	:	<1
SOLUBILITY	:	Miscible with water
ODOUR	:	Mild
*properties of water	:	





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6. FIRE FIGHTING MEASURES

CLASSIFICATION	:	Not Combustible
*FLASH POINT	:	NA
*EXPLOSIVE LIMITS (% BY VOLUME)	:	
LEL	:	NA
UEL	:	NA
FIRE EXTINGUISHING MEDIA	:	Foam, CO ₂ , Dry Powder, sand
FIRE FIGHTING PROCEDURES	:	Respiratory protection is required for firefighting personnel. Do not breathe fumes. Stay upwind, if possible.
*properties of solvent used		

7. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS	:	Use appropriate safety equipment. For additional information, refer to Section 8, Personal Protection information.
ENVIRONMENTAL PRECAUTIONS	:	Prevent the product from escape into soil, watercourses or drainage systems.
CLEANING METHODS	:	Eliminate source of ignition. Contain area and keep public away. Recover free liquid by pumping or scooping with shovel into separate container. Use sawdust, sand, earth or other absorbent to prevent material flow. Prevent liquid from entering sewers, watercourse or low areas. Dispose in accordance with local regulation.

8. HANDLING AND STORAGE

Keep container closed when not in use. Do not handle or store near open flame, heat, sparks, or strong oxidants. Adequate ventilation required. Avoid inhalation of vapours and contact with skin and eyes. Do not keep product for a long time (>2 years). Keep good house-keeping.

9. EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION	:	Use approved respiratory protection such as air supplied mask if used in enclosed spaces.
VENTILATION	:	Sufficient ventilation should be provided during application.
PROTECTIVE GLOVES	:	Chemically resistant gloves
EYE PROTECTION	:	Chemical splash-proof goggles or face shield

10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID	:	Heat, spark, open flame and static charge build-up
INCOMPATIBILITY (Materials to avoid)	:	Strong oxidizing agents
DECOMPOSITION PRODUCTS	:	Carbon monoxide and carbon dioxide





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11. TOXICOLOGICAL INFORMATION

SKIN CONTACT	:	Prolonged and repeated contact may cause slight skin irritation.
EYE CONTACT	:	Prolonged and repeated contact may cause slight temporary eye irritation.
INHALATION	:	Prolonged and repeated may cause respiratory irritation. Signs and symptoms of excessive exposure may include headache, or vomiting.
EFFECTS OF OVER EXPOSURE	:	High vapour and spray mist can be irritating to the eyes, skin and the respiratory tract. Excessive inhalation can cause headache, nausea, dizziness or irritation to the respiratory tract and may have other central nervous system effects. Ingestion can cause lungs, kidney and/or liver damage. Overexposure can cause irreversible eye burns and damage. Skin and respiratory sensitization and allergic reaction such as rash, hives or asthma can occur.

12. ECOLOGICAL INFORMATION

No ecological studies have been carried out on this product.

13. DISPOSAL CONSIDERATIONS

If possible recover the product, otherwise dispose by incinerate or land fill must be in compliance with all local laws and regulation.

14. TRANSPORT INFORMATION

ROAD (ADR)	:	Not Regulated
RAIL (RID)	:	Not Regulated
AIR (ICAO/IATA)	:	Not Regulated
SEA (IMO/IMDG)	:	Not Regulated

15. REGULATORY INFORMATION

Regulatory information in country or region with regards to this product should be observed.

16. OTHER INFORMATION

All information appearing herein is based on our present state of our knowledge. However the information in this MSDS may not be valid for such material used in combination with any other materials or in any process. No representation, warranty or guarantee is made as to its accuracy, reliability or completeness. We do not accept liability for any loss or damage that may occur from the use of this information.

