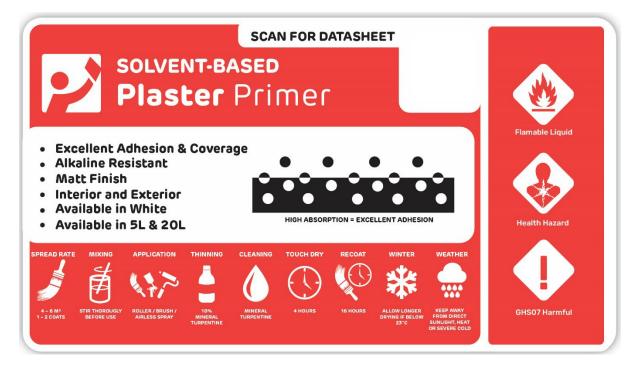


Marley Solvent-Based Plaster Primer



SECTION 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION

TRADE NAME: Marley Solvent-Based Plaster Primer

CHEMICAL FAMILY: Styrenated Alkyd Resin, Solvent Blend

DOT CLASSIFICATION: Not Regulated

CAS NUMBER: Mixture-NA

HAZARD RATING: FN3

SAPMA: 3-H-E

In case of an emergency contact: 076 102 3432



SECTION 2. COMPOSITION / INFORMATION ON INGREDIENTS

EC CLASSIFICATION: XI R10,43,66 S16,28,33,38

INGREDIENT PERCENT CAS NUMBER

Fluiden 1520 N/A Proprietary

HMIS RATING: HEALTH = 1 FLAMMABILITY = 2 REACTIVITY = 0

*The user should determine appropriate personal protective equipment based on use conditions.

SECTION 3. HAZARDS IDENTIFICATION

SAPMA HEALTH RATING: 3 - Slight - Irritation or minor reversible injury possible.

INGESTION: Irritating to gastrointestinal tract, abdominal pain, and diarrhoea.

INHALATION: Trace component, residual monomer, and other organics may be irritating to eyes, skin, mucous membranes, respiratory tract and may produce symptoms of headache, nausea in poorly ventilated areas.

SKIN CONTACT: Prolonged contact may cause transient reddening of the skin.

EYE CONTACT: Direct contact may be irritating to eyes. No carcinogenic, mutagenic or genetic effects established. May have short term environmental effects. Contain, monitor & remove.



SECTION 4. FIRST AID MEASURES

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INGESTION: Give lots of milk or water, consult a physician. DO NOT INDUCE VOMITING.

INHALATION: Remove to fresh air. If irritation persists, seek medical attention. If victim is not breathing, qualified personnel, should administer artificial respiration. Seek immediate medical attention.

SKIN CONTACT: Wash affected area thoroughly with mild soap and water. If irritation develops and persists seek medical attention.

EYE CONTACT: Immediately flush eyes for 15 minutes occasionally lifting eyelids. If victim wears contact lenses, remove lenses and continue rinsing. Obtain medical attention.

SECTION 5. FIRE FIGHTING MEASURES

FIRE EXTINGUISHING MEDIA: Carbon dioxide, foam, dry chemical and water fog.

SPECIAL FIRE FIGHTING PROCEDURES: Use water to keep fire exposed containers cool. If a leak or spill has not ignited use water spray to disperse vapours and to protect personnel attempting to stop leak. Do not use water jets directly to fire.

SPECIAL PROTECTIVE EQUIPMENT: For fires in enclosed areas, fire fighters must wear self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Material is flammable and if exposed to flames can generate toxic fumes.



SECTION 6. ACCIDENTAL RELEASE MEASURES

SEE ALSO SECTION 5.8.13

Contain and collect - Use an Inert NOT sawdust. Keep out sewers and drains.

SECTION 7. HANDLING AND STORAGE

STORAGE: Store separately from any reactive substances - oxidisers in particular.

FIRE: No open flames. No smoking.

EXPLOSION: Keep containers cool. Avoid free fall of liquid - use earthing.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION: Use appropriate approved respirator in areas with poor ventilation and when exposed to spray mists.

VENTILATION: General room ventilation is expected to be satisfactory.

Use local exhaust if needed.

EYE PROTECTION: Safety glasses or face shield and available eye bath.

PROTECTIVE GLOVES: Use gloves impervious to water and soap.



INGESTION: Wash hands before eating, drinking or smoking.

GENERAL: Appropriate hand protection and protective clothing

must be used.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

APPEARANCE: White

ODOR: Characteristic Solvent

pH INFORMATION: N/A

BOILING POINT: Not Determined

FLASH POINT: Not Determined

EXPLOSIVE PROPERTIES: Not Explosive

VAPOR PRESSURE: Not Determined

VISCOSITY: 109.5 ± 2 Ku

SPECIFIC GRAVITY: 1.22 ± 0.01

SOLUBILITY-WATER: Insoluble

SOLUBILITY-SOLVENTS: Soluble in aromatic solvents



SECTION 10. STABILITY AND REACTIVITY

This product is stable under normal (ambient) conditions and hazardous polymerization will not occur.

Hazardous decomposition products: Carbon Monoxide

Conditions or materials to avoid: Heat, sparks, flame and build-up of static electricity.

SECTION 11. TOXICOLOGICAL INFORMATION

No serious threats could be determent, although long term exposure may cause skin irritation or dermatitis.

SECTION 12. ECOLOGICAL INFORMATION

May have short term ecological effects. Contain, monitor and remove.

SECTION 13. DISPOSAL INFORMATION

Use reputable waste disposal contractors. Used containers to be destroyed.



SECTION 14. TRANSPORT INFORMATION

UN No.: 1263 PACKING GROUP: EXEMPT HAZCHEM CODE: 3[Y]

EA CODE: 127 IMO CLASS: 3.3 PAINT MARINE POLLUTANT CLASS: Y

The information in this MSDS is given in good faith and is meant to guide the user. However, the information is provided without any representation or warranty, expressed or implied, regarding its accuracy or completeness. We do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage use or disposal of this product.

SECTION 15. REGULATORY INFORMATION

EEC LABEL No. (EINECS/ELINCS): XI Irritant

R10: Flammable

R43/66: May cause sensitisation and dryness or cracking by repeated skin contact.

S16: Keep away from sources of ignition - No smoking!

S28: After contact with skin, wash immediately with soap and water, or use approved hand cleaner.

S33: Take precautionary measures against static discharges.

S38: In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 16. OTHER INFORMATION

If any discomfort occurs - seek medical advice.

Take precautionary measures against static discharge.

Possibility of accumulative effects.

HEALTH AND SAFETY

- Ensure good ventilation during application and drying.
- Avoid contact with skin and eyes.
- Do not smoke, eat or drink while using the product. Wash hands before eating.
- Store in a cool dry place.
- Do not dispose of into natural waterways or drainage system.
- Keep out of reach of children.
- Consult a general practitioner in case of contact with eyes or ingestion.
- Rain may cause paint failure whilst applying.
- Please see Material Safety Data Sheet for more information.

ADDITIONAL SAFETY, HEALTH & ENVIRONMENTAL INFORMATION

EMERGENCY NUMBER: 076 102 3432



This Product may be flammable, containing toxic substances!



Human Health Hazards: Keep out of reach of children! If accidentally swallowed seek medical advice immediately! Ensure application is done in a well-ventilated area to minimize the effects of exposure to vapours, fumes and mists that may cause irritation to eyes and sinuses. To minimize direct contact, it is our recommendation to wear suitable protective clothing, safety eyewear and protective gloves, as wells as respiratory protective equipment in enclosed spaces that lack adequate ventilation.

Environmental Hazards: Could have undesirable environmental side effects, therefore do not empty into drains and watercourses. Contain and collect spillage with absorbent material. Dispose of according to local regulations.

Handling: Keep container tightly closed. Eating, drinking and smoking should be prohibited in area where this material is handled, stored and processed. Always comply with health and safety regulations.

Storage & Transportation: Always store and transport in original container, in a secure upright position, in a cool, well-ventilated area away from incompatible materials and ignition sources. Containers which have been opened must be carefully resealed and kept upright to prevent leakage.

Storage Conditions: Store under cool dry conditions away from direct sunlight, heat and extreme cold.

STANDARD DISCLAIMER PERTAINING TO THIS MATERIAL SAFETY DATASHEET (MSDS)

The recommendations contained herein are given in good faith and meant to guide the specifier or user in accordance with good painting practices. They are gained from our tests and experiences and are believed to be accurate and reliable. No warranty/guarantee is implied by the recommendations contained herein since the conditions of use; application method, substrate and cleanliness of the substrate are beyond Marley Roofing's control.

Important Note: Technology may change with time, necessitating changes to this Technical Data Sheet (MSDS).

It is the responsibility of the user to ensure that the latest MSDS is being used for reference. Marley Roofing Technical Data Sheets are available on our website www.marleyroofing.co.za or please contact us at 010 600 0284.

Email info@marley.co.za

Marley SA (Pty) Ltd trading as Marley Roofing, is a member of the Ubora Group, the industrial division of Kutana Group of Companies.



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