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Los Angeles, CA | 90038
(323) 308-2600
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SAFETY DATA SHEET

PlasterSeal Plus Polyurethane Resin (Part "A") Issue Date:6/2/2023

1. IDENTIFICATION

PRODUCT NAME: PlasterSeal Plus Polyurethane Resin (PART "A")

CHEMICAL FAMILY: Mixture

FORMULA: See Section 3

MOLECULAR WEIGHT: (Mixture)

SYNONYMS: NONE

SUPPLIER:

Meoded Paint & Plaster
6314 Santa Monica Blvd.
Los Angeles, CA | 90038
(323) 308-2600

EMERGENCY PHONE: 1-800 424-9300 (CHEMTREC)

CAS # and NAME: (Mixture) See Section 3

HMIS® Hazard Rating: Health 1 Fire 0 Reactivity 0
NFPA Ratings : Health 1 Fire 0 Reactivity 0

2. HAZARD(S) IDENTIFICATION

GHS Hazard Classification: Not Classified

This product is not classified as hazardous according to OSHA HazCom 2012(29 CFR 1910.1200)

3. COMPOSITION/INFORMATION ON INGREDIENTS

MATERIAL	%	CAS No.	TLV (Units)	HAZARD
Mixed Urethane Polyols	~ 58.0	Trade Secret	None Established	See Section 2
Surfactant blend	~ 0.67	Trade Secret	None Established	See Section 2
Defoamers	0.74	Trade Secret	None Established	See Section 2
UV Protection Package	1.6	Trade Secret	None Established	See Section 2
Surface Enhancer	1.7	Trade Secret	None Established	See Section 2
Deionized Water	~ 37.0	7732-18-5	NA	NA

4. FIRST AID MEASURES

Acute: Note expected to cause adverse acute health effects.

EYE CONTACT: In case of contact, flush eyes thoroughly with lukewarm water. Use fingers to ensure that eyelids are separated and that the eye is being irrigated. Obtain medical attention, preferably from an ophthalmologist, if irritation develops.

SKIN CONTACT: Remove contaminated clothing and shoes and wash affected areas with soap and water for 15 minutes. Obtain medical attention if irritation develops.

INGESTION: Do NOT induce vomiting unless directed to by medical personnel. Obtain medical attention.

INHALATION: Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Get medical attention if irritation develops.

NOTES TO PHYSICIAN: No specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical conditions of the patient.

5. FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, by volume:

LOWER: Not applicable (low-volatility aqueous system)

UPPER: Not applicable (low-volatility aqueous system)

EXTINGUISHING MEDIA:

Non-flammable (aqueous system): Carbon dioxide, dry chemical or foam. Water spray for large fires.

SPECIAL FIRE FIGHTING PROCEDURES:

Use positive pressure, NIOSH approved self-contained breathing apparatus and full protective clothing. Use cold water spray to cool fire-exposed containers.

HAZARDOUS DECOMPOSITION PRODUCTS

Cardon dioxide, carbon monoxide, oxides of nitrogen, dense black smoke, other undetermined compounds.

6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Cover spill with inert material (e.g dry sand or earth) and collect for proper disposal. Dike or dam spilled material and control further spillage, if possible. Prevent from entering open drains and waterways, Wash spill area with soap and water. Ventilate area to remove vapors or dust.

WASTE DISPOSAL METHOD:

Dispose of or incinerate in accordance with appropriate federal, state and local regulations. This is not haz waste under RCRA [40 CFR 261].

7. HANDLING and STORAGE

WARNING: Handle in accordance with good industrial hygiene and safety practices. Avoid breathing dust, vapor or mist. Avoid contact with eyes, skin and clothing. Do not swallow. Wash thoroughly after handling. Keep out of reach of children.

FOR INDUSTRY USE ONLY

OTHER PRECAUTIONS: Protect from freezing. Store in cool dry place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

TLV, WEEL AND SOURCES:

Any component listed in section 3 and not listed in this section do not have a known ACGIH, TLV, OHSA PEL or supplier recommended occupational exposure limit.

Personal Protection & PPE

INDUSTRIAL HYGIENE:

Local exhaust as necessary to control airborne vapors, mists, dusts and thermal decomposition products.

RESPIRATORY PROTECTION (specify type):

None expected to be needed under normal conditions of use. NIOSH approved airsupplied respirator when thermal decomposition is suspected. suggested for vapor.

PROTECTIVE GLOVES: Permeation resistant gloves, butyl rubber or nitrile rubber gloves.

EYE PROTECTION: Chemical safety goggles or glasses with side shields.

SKIN PROTECTION: Permeation resistant clothing. Gloves, long-sleeved shirts and pants.

OTHER PROTECTIVE MEASURES: Wash hands and face before eating, drinking, using tobacco products.

9. PHYSICAL and CHEMICAL PROPERTIES

BOILING POINT : ~100° C.

SPECIFIC GRAVITY (H20 = 1) : ~1.19

FREEZING POINT : ~0° C.

VAPOR PRESSURE AT 20° C. : not determined, low volatility

VAPOR DENSITY AT ONE ATM, 20° (air = 1): not determined, low volatility

EVAPORATION RATE AT 20° C. (but. acet. = 1): no data available

SOLUBILITY IN WATER by wt : miscible

APPEARANCE AND ODOR : milky white liquid with mild characteristic odor

pH : 7.2 typical

V.O.C. (g/l) : 48; and 50 in final dilution

10. STABILITY and REACTIVITY

STABILITY: Stable.

CONDITIONS TO AVOID: Protect from freezing.

INCOMPATIBILITY (materials to avoid): n.a.

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: Thermal decomposition may generate carbon monoxide, carbon dioxide, oxides of nitrogen, dense black smoke.

HAZARDOUS POLYMERIZATION: Will not occur.

11. TOXICOLOGICAL INFORMATION

LIKELY ROUTES OF EXPOSURE: Skin contact, eye contact, ingestion, inhalation

HEALTH EFFECTS AND SYMPTOMS: Not expected to cause adverse acute or chronic health effects.

SEE ALSO SECTION 8

12. ECOLOGICAL INFORMATION No data available for this product.

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Do not flush to drain. Dispose of in accordance with appropriate federal, state andlocal regulations. This is not EPA hazardous waste.

14. TRANSPORT INFORMATION

Land Transport (DOT): NOT REGULATED

Air Transport (ICAO/IATA): NOT REGULATED

Sea Transport (IMDG): NOT REGULATED

15. REGULATORY INFORMATION

TSCA INVENTORY STATUS The ingredients of this product are listed on the EPA/TSCA inventory. No substances are subject to TSCA 12(b) export notification requirements.

US EPA CERCLA: 40 CFR 302.4 components: NONE

SARA 311 and 312: Non-hazardous under Section 311/312

US EPA Emergency Planning and Community Right to Know Act (EPCRA) SARA Title III Section 302 Extremely Hazardous (40 CFR 355, Appendix A) components: NONE

US EPA Emergency Planning and Community Right to Know Act (EPCRA) SARA Title III Section 313 Toxic Chemicals (40 CFR 372.65) Supplier Notification Required Components: NONE

US EPA RCRA Composite List of Hazardous Wastes and Appendix VIII Hazardous Constituents (40CFR 216)

Under RCRA it is the responsibility of the person who generates a solid water, as defined in 40 CFR 261.2 to determine that waste is a hazardous waste

STATE RIGHT-TO-KNOW

CALIFORNIA Proposition 65: contains no levels of listed substances, which the State of California has found to cause cancer, birth defects or other reproductive harm, which would require a warning under the statute.

MASSACHUSETTS, NEW JERSEY PENNSYLVANIA Hazardous Substances or Special Hazardous Substances that must be identified" NONE

16. OTHER INFORMATION

The information contained in this Safety Data Sheet is offered in good faith as typical values and not as product specification(s); and is accurate and current to the best of Meoded's knowledge. No warranty, expressed or implied, is made. Information is offered solely for recipient's consideration, investigation and verification and should be reviewed by recipient in the context of intended product use. Buyer/user/recipient assumes the risk in use of the material; and it is the responsibility of said entity(ies) to determine the suitability and completeness of information; to ensure proper use, and safety/health; and to determine that use is in accordance with applicable federal, state and local laws and regulations.