

<u>MATERIAL SAFETY DATA SHEET</u> <u>CLASSIC CRETE RMW</u>

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Classic Crete RMW

Description: Integral Waterproofing admixture

Manufacturer: Primadonn Build Tech Pvt Ltd.,

Tel. +91 9444907177

www.primadonn.com

Date Prepared: 22/05/2017

MSDS Number: PBT-IND/05-ADM

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition: Aquaeous solution of lignosulphonates.

Hazardous Ingredient(s) None of the ingredients of this product are classified as harardous.

THIS PRODUCT IS CHEMICAL

3: HAZARD IDENTIFICATION

No significant hazard.

4: FIRST AID MEASURES

Eyes: Irrigate immediately with copious quantities of water for 15

minutes. Obtain medical attention if irritation persists.

Skin: Wash thoroughly with soap and water or suitable skin cleanser as

soon as possible.

Inhalation: Remove from exposure – unlikely to occur.

Ingestion: Wash out mouth with water. Don't induce vomiting. Obtain

medical attention.



5. FIRE FIGHTING MEASURES

Flash Point: None, not flammable.

Special Exposure Hazards: None.

Extinguishing Media: As surrounding fire.

Personal Protective Equipment None.

<u>6. ACCIDENTAL RELEASE MEASURES</u>

Personal Precautions: Wear suitable protective clothing, gloves and eye/face protection.

Environmental Precautions: Prevent entry into drains, sewers and water courses.

Decontamination

Procedures: Soak up with inert absorbent and remove by best available means.

Dispose of as waste. Prior consent must be obtained from the local

water company if discarded to sewer

7. HANDLING AND STORAGE

Handling: Avoid skin and eye contact.

Storage: Store away from acids. Protect from frost.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Contact: Safety glasses/goggles.

Skin Contact: Impervious gloves (e.g. PVC). Change contaminated clothing and

clean before re-use.

Respiratory Protection: Unlikely to happen.

Engineering Controls: No specific ventilation requirement noted.

Exposure Guidelines: None assigned.

9: PHYSICAL AND CHEMICAL PROPERTIES

Form: Liquid Colour: Brown

Odour: Slight/faint

Boiling Point(°C): >100 Flash Point (Closed cup) (°C) None

Autoflammability) (^OC) Not Applicable



Explosive Properties (%): Not Applicable

Relative Density (@25°C): 1.17 – 1.19

Water Solubility: Soluble

10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Temperature below 0°C.

Chemical Incompatibility: Strong oxidizing agents. Strong acids, strong alkalis.

Hazardous Decomposition

Products: Thermal decomposition yields sulfur compounds.

11: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components. Expected oral LD50, rat > 5g/kg.

Health Effects

On Eyes: May cause transient irritation.

On Skin: Unlikely to irritate on brief occasional exposure.

By Inhalation: Low volatility makes inhalation unlikely at ambient temperatures.

By Ingestion: Low order of acute toxicity. May cause irritation of mouth, throat

and digestive tract.

Chronic: None known.

12: ECOLOGICAL INFORMATION

Environmental Assessment: When used and disposed off as intended, no adverse environmental

effects are foreseen.

Mobility: Mobile Liquid. Soluble in water.

Degradability: Expected to be not biodegradable.

Bioaccumulation: Not expected to be bioaccumulative.

Acute Fish Toxicity: Expected to be ecotoxic to fish/daphnia/algae.

13. DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.



Unused Product: Dispose off through an authorized waste contractor to a licensed

site.

Used / Contaminated Product: As for unused product.

Packaging: May be steam cleaned and recycled.

14. TRANSPORT INFORMATION

This product is not classified as dangerous for transport.

15. RUGULATORY INFORMATION

Hazard Label Data:

This product is **not** classified as dangerous for supply.

Safety Phrases: S24/25 Avoid contact with skin and eyes.

S 26 In case of contact with eyes, rinse immediately with

plenty of water and seek medical advice.

THIS PRODUCT IS CHEMICAL

16. OTHER INFORMATION

Issue Date: 22/05/2017 Revised Date: 14/07/2022

Disclaimer: The information contained herein is derived from the best available

sources and is believed to be accurate. However, no quarantee is expressed or implied regarding the accuracy of the data given in the

use of this product.