



MATERIAL SAFETY DATA SHEET

CLASSIC REPMATE - POWDER

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: **Classic Repmate Powder**
Description: Powder component of two parts cementitious fairing coat
Manufacturer: Primadonn Build Tech Pvt Ltd.,
Tel. +91 9444907177
www.primadonn.com
Date Prepared: 22/05/2017
MSDS Number: PBT-IND/30-RA&ST

2: COMPOSITION / INFORMATION ON INGREDIENTS

Composition: Cements, silica flour, polymer powder.

Hazardous Ingredient(s)	Symbol	Risk Phrases	CAS No.	%
Cement	Xi	R36/37/38	65997-15-1	25-45

3: HAZARD IDENTIFICATION

Hazard Information: Irritating to eyes, skin and respiratory system.
Classification: Xi. R36/37/38

4: FIRST AID MEASURES

Eyes: Irrigate immediately with copious quantities of water for 15 minutes. Obtain medical attention if necessary.
Skin: Remove contaminated clothing immediately, Wash immediately with copious quantities of water. Obtain medical advice if skin disorders develop.



Inhalation: Remove from dust contaminated zone, obtain medical attention if necessary.

Ingestion: Wash out mouth with water. Obtain medical attention. Do not induce vomiting.

5. FIRE FIGHTING MEASURES

Flash Point: None.
 Lower Explosive Limit: None.
 Extinguishing Media: Same as surrounding fire.
 Personal Protective Equipment None.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear rubber boots in addition to the recommended protective clothing.
 Environmental Precautions: Prevent entry into drains, sewers and water courses.
 Decontamination Procedures: Avoid the creation of dust in atmosphere. Gather into containers

7. HANDLING AND STORAGE

Handling: Avoid creating dust, Avoid breathing dust. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid skin and eye contact.
 Storage: Store in cool and dry area.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Ingestion: Prevent eating, drinking or smoking in the area of product use.
 Eye Contact: Safety glasses/goggles which can be tightly sealed.
 Skin Contact: Protective gloves. Dustproof working clothes.
 Respiratory Protection: Approved dust mask
 Engineering Controls: Use only in well ventilated areas. Local exhaust ventilation is recommended.
 Hygiene Measures: Avoid skin and eye contact.

Name	WEL (8 Hours TWA)	
	Total inhalable dust (mg/m ³)	Total inhalable dust (mg/m ³)
Cement - Portland	10	4
Silica - crystalline	30/%SiO ₂ +2	10/%SiO ₂ +2



9: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Powder
Colour:	Grey
Odour:	Odourless
pH (concentrate):	>12
Boiling Point(°C):	Not applicable
Flash Point (closed cup) (°C):	None
Autoflammability (°C):	Not determined
Water Solubility:	Can be mixed with water

10. STABILITY AND REACTIVITY

Stability:	Stable
Conditions to Avoid:	Exposure to air, Contamination with water.
Chemical Incompatibility:	Strong acids.
Hazardous Decomposition Products:	None.

11: TOXICOLOGICAL INFORMATION

Health Effects

On Eyes:	Irritating and may injure eye tissue if not removed promptly.
On Skin:	Irritation. See “Chronic” effects.
By Inhalation:	Irritation to respiratory system. Inflammation of the nasal mucous Membrane by exposure to cement dust.
By Ingestion:	May cause irritation of mouth, throat and digestive tract.
Chronic:	Cement, cementitious grouts and mortars are known to cause both irritant and allergic contact dermatitis. Prolonged skin contact can result in chemical burns.



12. ECOLOGICAL INFORMATION

Environmental Assessment:	Little detailed information is available on the ecological effects of this product, but its overall environmental impact is not regarded as significant.
Mobility:	Can be mixed with water.
Degradability:	Not readily biodegradable.
Bioaccumulation:	Not expected to be bioaccumulate.
Acute Fish Toxicity:	Not 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 in an approved manner. Small quantities may be mixed with water, allowed to harden and dispose of as low hazard waste.
Used Product:	As for unused product.
Packaging:	The method of disposal must be acceptable to the local authority.

14. TRANSPORT INFORMATION

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

15. REGULATORY INFORMATION

Hazard Label Data:

Named Ingredients:	Cement Powders
Symbol (s)	Xi R36/37/38 Irritating to eyes, skin and respiratory system
Safety Phrases:	S22 Do not breathe dust S24/25 Avoid contact with skin and eyes. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.



16. OTHER INFORMATION

Issue Date: 22/5/2017

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 guarantee is expressed or implied regarding the accuracy of the data given in the use of this product.