

Siddhi Vinayak Construction Chemical Pvt Ltd

MATERIAL SAFETY DATA SHEET BOND + ULTRA

1: PRODUCT AND COMPANY IDENTIFICATION

Product Name: Bond + ultra

Description: Fast setting admixture

Manufacturer: Siddhi Vinayak Construction Chemical Pvt Ltd

Contact: 18008902498, +91-9713958888

Email id query@svccpvtltd.com **Website:** www.svccpvtltd.Com

Cas Number 70789-60-6

EC NO.

Product Use Cement concrete product

2: BUYER COMPANY NAME AND INFORMATION

Company Name:

Invoice no:

Product HS code: Product name: Contact no:

3: NATURE / INFORMATION ON INGREDIENTS

Nature: Polymer base.

Hazardous Ingredient(s): None of the significant ingredients of this product are

classified as hazardous.

4: HAZARDS IDENTIFICATION

No significant hazard.

5: 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.

6: FIRE FIGHTING MEASURES

Flash Point: None, not flammable.

Special Exposure Hazards: None.

Extinguishing Media: As surrounding fire.

Personal Protective Equipment None.



Siddhi Vinavak Construction Chemical Pvt Ltd

7: ACCIDENTAL RELEASE MEASURES

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 discharged to sewer.

8: HANDLING AND STORAGE

Handling: Avoid skin and eye contact.

Storage: Store in cool and dry area. Protect from frost.

9: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye Contact: Safety glasses/goggles.

Skin Contact: Impervious gloves (e.g., PVC).

Respiratory Protection: Unlikely to happen.

Engineering Controls: No specific ventilation requirement noted.

Exposure Guidelines: None assigned.

10: PHYSICAL AND CHEMICAL PROPERTIES

Form: powder

Color: Off whitish powder

pH at 23°C (12% Of Water Solutions): > 6
Boiling Point (°C): > 100
Flash Point (closed cup) (°C): None

Auto Flammability (°C):Not applicable
Explosive Properties (%):
Not applicable

Freezing Point (°C): $\cong -11$ Water Solubility: Soluble
Concertation 94±1.0%
Chloride Content Below 200 Ppm

Density (@25°C) 1.15KG/L

11: STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: Temperature below 0 °C.

Chemical Incompatibility: Oxidizing agents. Strong acids, strong alkalis. **Hazardous Decomposition** Thermal Decomposition Yields Carbon Oxides.

Products:

Self-Life 12 months from The Date of Manufacturing.



Siddhi Vinayak Construction Chemical Pvt Ltd

12: TOXICOLOGICAL INFORMATION

The following toxicological assessment is based on knowledge of the toxicity of the product's components.

Health Effects

On Eyes: May cause slight 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: Long term skin contact may cause some local short-term

irritation.

13: ECOLOGICAL INFORMATION

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

environmental effects are foreseen.

Mobility: Mobile liquid. Soluble in water.

Degradability: Expected to be readily biodegradable. **Bioaccumulation:** Not expected to be bio accumulative.

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

14: DISPOSAL CONSIDERATION

Disposal must be in accordance with local and national legislation.

Unused Product: Dispose of through an authorized waste contractor to

licensed site.

Used/ Contaminated Product: As for unused product.

Packaging: May be steam cleaned and recycled.

15: TRANSPORT INFORMATION

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

16: REGULATORY INFORMATION

Hazard Label Data: This product is **not** classified as dangerous for supply.

17: OTHER INFORMATION

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.

SV HOUSE, NO. 2, OPP. SHRI RAMSHARNAM ROAD, WARD NO. 22, UTAILI SATNA, Satna, Madhya Pradesh 485001