



CURE & TILT WB BOND BREAKER

Concrete Cure And Bond Breaker

Curador y antiadherente para concreto

Safety Data Sheet

1. Product and company Identification

Trade Name: CMC BOND BREAKER
Part Number: 3940000
Revision Date: 6/17/19
Product Use: Concrete Bond Breaker

Manufacturer/Supplier: W.R. Meadows
 300 Industrial Drive
 Hampshire, IL 60140
Telephone: 847.214.2100
Emergency Telephone Number: 800.424.9300 (CHEMTREC)

2. Hazards identification/Exposure Limits

HMIS

Health (1)
Flammability (0)
Reactivity (0)
Personal Protection ()

GHS Hazard pictograms:



Hazard statements: Warning! Direct contact may irritate skin and eyes.

Precautionary statements: Avoid direct contact.

3. Hazard Components

Chemical Name	CAS Number	% by Weight	SARA 313	Vapor Pressure (mm Hg@20°C)	LEL (@ 25°C)
None	N/A	N/A	N/A	N/A	N/A

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313."

4. Emergency and First Aid Procedures

Eye Contact: Flush eyes with water for fifteen minutes. If irritation persists seek medical attention.
Skin Contact: Flush affected areas with mild soap and water. If irritation persists seek medical attention.
Inhalation: Not anticipated to be an exposure route.
Ingestion: Dilute by giving victim water. Do not induce vomiting. If vomiting spontaneously occurs keep the head below the hips to prevent lung aspiration. Seek medical attention.

Most Important Symptoms/Effects, Acute and Chronic: See Section Eleven (11) for Symptoms/Effects.

5. Fire and Explosives Hazards

- Flashpoint:** This product will not flash.
- Extinguishing Media:** Carbon Dioxide, water mist, or dry chemical.
- Chemical/Combustion Hazards:** None recognized.
- Precautions/Personal Protective Equipment:** Full fire fighting ensemble including self-contained breathing apparatus.

6. Accidental Release Measures

- Spill or Leak Procedures:** Dike and contain spilled material. Remove source of spill and prevent spilled material from entering waterways. Place in sealed/marked containers for disposal. Handle spill residues as spilled material.

7. Handling and Storage

- Safe Handling Procedures:** Avoid direct contact.
- Safe Storage:** Protect product from freezing. Keep containers closed when not in use.

8. Exposure Controls/Personal Protection

Chemical Name	OSHA				ACGIH			
	PEL	PEL/CEILING	PEL/STEL	SKIN	TWA	TLV/CEILING	TLV/STEL	SKIN
None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

- Engineering Controls:** None required under normal use conditions.

- Personal Protective Equipment:** Safety glasses and chemical resistant gloves.

9. Physical and Chemical Properties

- | | | | |
|-------------------------------|---------------|-----------------------------------|---------------|
| Boiling Point: | N/E | Flammability: | See Section 5 |
| Evaporation Rate: | N/E | Relative Density: | 0.99 |
| Weight Per Gallon: | 8.26 | Autoignition Temperature: | N/D |
| Odor: | Mild Organic | % Volatile by Volume: | 90 |
| Flash Point: | See Section 5 | % Volatile by Weight: | 89 |
| Vapor Pressure: | N/D | VOC Content: | <5 g/L |
| Partition Coefficient: | N/D | Melting/Freezing Point: | N/D |
| Viscosity: | N/D | UEL/LEI: | N/D |
| Vapor Density: | N/E | Solubility: | N/D |
| pH Level: | 9.9 | Decomposition Temperature: | N/D |
| Product Appearance: | Tan Liquid | | |
| Odor Threshold: | N/D | | |

N/A = Not Applicable N/E = Not Established N/D = Not Determined

10. Stability/Reactivity

- Stability:** Stable.
- Hazardous Polymerization:** Will not occur.
- Conditions and Materials to Avoid:** Strong oxidizing agents.
- Hazardous Decomposition Products:** Aldehydes and incomplete combustion products.

11. Toxicological Information

Eye Contact:	Direct contact may result in mild to moderate irritation.
Skin Contact:	Direct contact may result in mild skin irritation.
Inhalation:	Not anticipated to be an exposure route.
Ingestion:	May cause mild to moderate irritation of the digestive tract.
Signs and Symptoms:	Symptoms of eye irritation include pain, tearing, redness, and swelling. Symptoms of skin irritation include reddening, swelling, and rash. Symptoms of respiratory irritation include runny nose, coughing, chest discomfort, shortness of breath, and reduced lung function. Symptoms of gastrointestinal irritation include sore throat, abdominal pain, nausea, vomiting, and diarrhea.
Aggravated Medical Conditions:	None recognized.
Other Health Effects:	None recognized.

12. Ecological Information

Exotoxicity:	N/E	Other Adverse Effects:	N/E
Soil Mobility:	N/E	Bioaccumulative Potential:	N/E
Degradability:	N/E		

13. Waste Disposal Information

Waste Disposal Information:	Non-hazardous waste. Consult federal, state, and local regulations for disposal requirements.
------------------------------------	---

14. Transportation Information

Hazardous/Non-Hazardous Material:	Non-hazardous.	Environmental Hazards:	None recognized.
UN Number:	None.	Bulk Transportation Information:	Not applicable; product not shipped in bulk configuration.
Hazard Class:	None.	Special Precautions:	Protect product from freezing.
Packing Group:	None.		
UN Proper Shipping Name:	N/A		

15. Regulatory Information

Other Regulatory Considerations: None.

16. Other Information

Preparation Date: 6/17/19

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.