

Bone Dry Corrosion Inhibitor

Bone Dry Corrosion Inhibitor (Bone Dry CI) is a corrosion inhibiting admixture dosed into fresh concrete at 28 fl oz per cubic yard. Add it at the batch plant or directly to the ready-mix truck.

AT A GLANCE

Item	Details
Dosage	28 fl oz per cubic yard of concrete
Where to add	At the batch plant, or directly to the concrete ready-mix truck
Mixing in the truck	Aggressively spin the batch 70 revolutions
Do not	Add to dry cement
Effect on the mix	No change to slump, set time, air content, density or permeability. Compressive strength increases (+23% at 28 days).
Unit weight	10.34 lb per gallon
Application temperature	35–95 °F ambient and surface (2–35 °C)
Storage	Above 32°F (0°C) and below 100°F (38°C). Do not freeze.
Shelf life	2 years when properly stored

BEFORE YOU START

- Do not add Bone Dry CI to dry cement.
- Application temperature: apply when ambient and surface temperatures are between 35 °F and 95 °F (2 °C and 35 °C).
- Read the Safety Data Sheet before use.

DOSING AND MIXING

1. Measure 28 fl oz of Bone Dry CI for each cubic yard of concrete.
2. Add it to fresh concrete at the batch plant or directly to the ready-mix truck.
3. When adding directly to the mix truck, aggressively spin the batch 70 revolutions to achieve a uniform mix.

WHERE TO USE

Bone Dry CI is intended for all steel-reinforced concrete. It delivers the greatest value where chlorides and harsh exposure threaten embedded metal:

- Concrete near salt water coastlines
- Parking garages
- Highways and bridges
- Piers and marine structures
- Concrete buildings
- Pools
- Poles and columns
- Barriers

STORAGE

Protect from freezing. Store above 32°F (0°C) and below 100°F (38°C). Shelf life is 2 years when properly stored.

SUPPORT

Bone Dry Products, Inc. · 9009 58th Place, Kenosha, WI 53144 · 262-694-9748 · info@bonedryproducts.com

Prepared from the [Bone Dry CI Technical Data Sheet, Rev. October 2026](#). Current specification sheet and SDS: bonedryproducts.com/product/bone-dry-corrosion-inhibitor.