



ECO-BIND

CLASSIFICATION: Bio-based humectant

DESCRIPTION:

Bio-based, cost-effective, non-corrosive, and readily biodegradable humectant used for solid materials. When sprayed onto a solid material, Eco-Bind binds fugitive dust by bonding to particles as it is applied. It's limited runoff characteristics allows it to remain during rainfall. The low freezing point of Eco-Bind makes it suitable for use in subzero temperatures, and independent aquatic toxicity tests prove that Eco-Bind is an environmentally responsible and friendly dust suppressant.

FEATURES & BENEFITS:

- Readily Biodegradable (>60% after 28 days – OECD 301F).
 - Non-corrosive to carbon steel and aluminum.
 - Resistant to runoff from rainfall.
-

PHYSICAL CHARACTERICS:

- Color - Brown
 - Odor - Odorless
 - pH (1%) - 9-11
 - Specific Gravity - 1.26
-

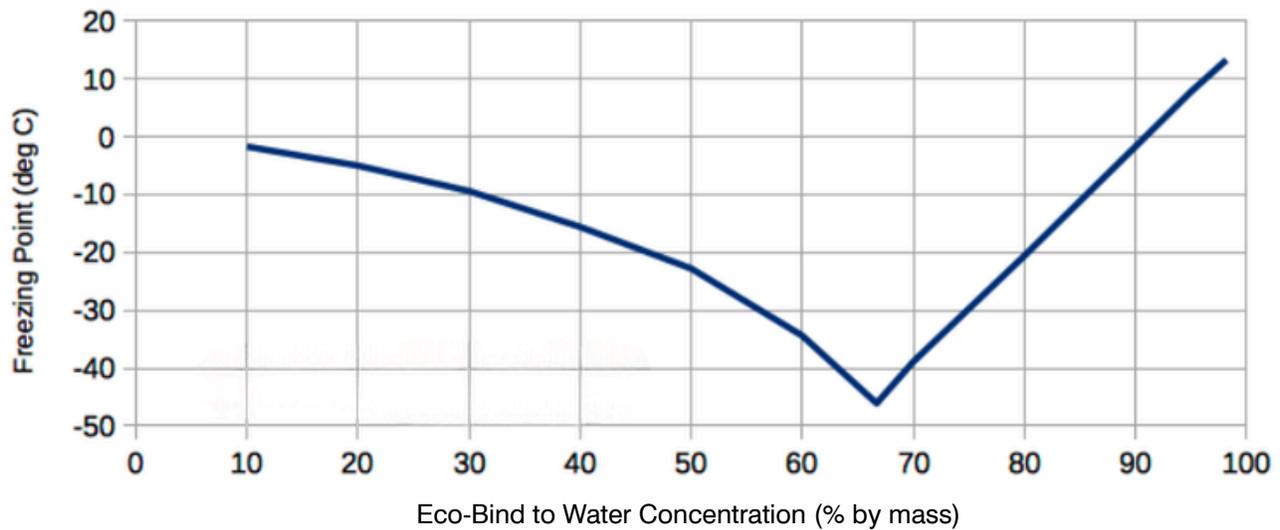
PACKAGE SIZES:

- Bulk
 - 1000L Tote (265 gal.)
-



ECO-BIND

ECO-BIND - WATER SOLUTIONS FREEZE CURVE:



USE INSTRUCTIONS:

Eco-Bind is a concentrate and is recommended to be diluted with water to achieve a more economical dust control solution.

Typically, Eco-Bind is added into a clean and empty tank attached to a spray bar, then diluted with a clean water source.

For heavy traffic areas, dilute with up to 60% water.

For light to moderate traffic areas, dilute with up to 80% water.

Typical spray rate is 0.8 L/m² (1 gal/50 ft²) of the dilute solution.

It is recommended to consult your sales representative for assistance in setting up your chemical product.