

CATALYST EMULSION PRODUCT DATA SHEET



PRODUCT & APPLICATION TOOLS



PRODUCT CODE	UNIT SIZE	CONTAINER
102050-SC	45 lb (20.4 kg) [17 L]	Pail
102051-SC	11lb (5 kg) [4.5 L]	Jug

DESCRIPTION

Impermitek's Catalyst Emulsion is a reactive agent used to initiate curing of Impermitek's IR-Eco Polymer Resin and the Low Odor Sealer.

ACCESSORY COMPONENTS

Catalyst Emulsion is used with the IR-26 resin and the Low Odor Sealer

FEATURES

- Easy decanting, measuring and mixing with pump, beaker, or measuring spoons
- Used exclusively with Impermitek resins
- Addition adjusted based on resin quantity & temperature

STORAGE

Always store closed containers in a cool, ventilated and dry location away from heat, reducing agents, strong oxidizers, alkalis, accelerators, and pressurized containers. **Do not store in direct sunlight or in temperatures below 32°F (0°C) or above 77°F (25°C) or the catalyst effectiveness and shelf-life may be reduced. The approximate maximum shelf life is 6 months from the shipping date when properly stored.**

Materials stored at project sites during application should be kept on a pallet in a shaded, well-ventilated area. In unshaded areas, materials should be covered with a white, reflective tarp in a manner that allows for air circulation beneath the tarp.

WARNINGS

The Catalyst Emulsion should only be used with the specified products. Combining the Catalyst Emulsion with approved resins will initiate curing of the products. Care should be taken to avoid cross-contamination with unused resin products.

MIXING

The amount of Catalyst Emulsion added to appropriate Impermitek resins varies based on the quantity of resin to be used and temperature. Catalyze only the amount of material that can be used within the resins specified pot-life.

Refer to individual product data sheets for specific recommendations and requirements for the resin being used.

SAFETY & HANDLING

Please refer to the relevant Safety Data Sheet (SDS) prior to handling or use. Use materials in strict accordance with published guidelines. Dispose of waste materials in accordance with local, state and federal regulations.

TECHNICAL ASSISTANCE

For further information, please contact Impermitek Technical Services at +1 (780) 906-4600 or **technical@impermitek.com**. More information can also be found at www.impermitek.com.

Please, refer to Impermitek's installation recommendations, application manuals, and guide specifications for complete information regarding the suitability, application, use, and handling of Impermitek products.