

# 1298 mCoat™ IM Plus



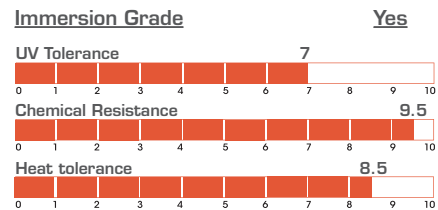
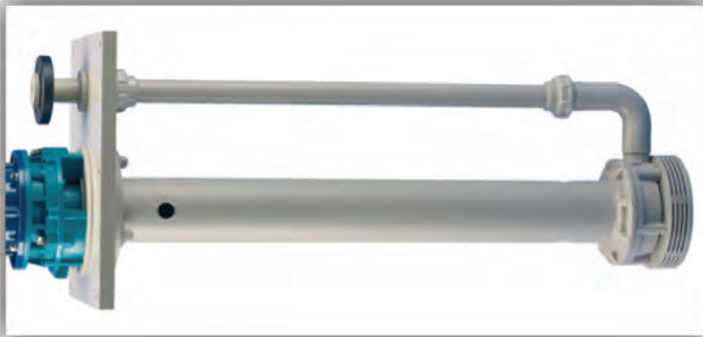
## Phenolic novolac for ultra-high chemical resistance

MCOR™ 1298 (mCoat™ IM Plus) is a two-component high build, immersion-grade novolac epoxy coating and liner. Novolac resins are proven as best-in-class technology for protection in concentrate chemical environments. Combined with the latest advancements in monomer modified phenolic chemistry, the cured novolac material provides dense crosslinking with near-zero permeability for sustained protection in chemical immersion.

**mCoat™ IM Plus** will:

- Resist ultra-high chemical attack
- Protect the environment from spill and contain
- Provide a 100% solid, high build coating and liner

The 100% solid chemical resistant coating is applied in medium-to-high build film thicknesses, with a glass-like sheen, with excellent surface tolerances providing great bond strength. Added with U.V. stabilizers, the material is often sought for secondary chemical containment. Works well for most concentrate chemicals as both primary and secondary lining of acids, bleaches, solvents, hydrocarbons, and more.



**mCoat™ IM Plus** applications include:

- ▶ Primary and secondary containments
- ▶ Interior tanks and vessels
- ▶ Coating immersion pumps and components
- ▶ Exposed assets vulnerable to splash or harsh corrosives
- ▶ Seamless and sealed environmental protective lining
- ▶ Other high chemical, industrial coating and lining



3000 N 29 CT, Hollywood, FL 33020  
mcor.net | T: 888.961.MCOR (6267) F: 954.961.2395



# 1298

mCoat™ IM Plus



## mCoat™ IM Plus features:

- 100% solids, no VOCs
- Resistant to most concentrate chemicals
- Good heat and abrasion tolerance
- Surface tolerant
- Easy to apply by roller, brush or spray
- Self-priming
- Self-leveling
- High build
- Gloss finish
- High density crosslink

For more information, please contact your local MCOR™ consultant

## MCOR™ 1298 mCoat™ IM Plus is:

### ULTRA CHEMICAL RESISTANT

mCoat™ IM Plus represents the latest in a 100% solid novolac epoxy technologies. The coating/liner is a highly advanced 2-component polymer with ultra-chemical resistant phenolic resin combined with innovative monomers resulting in dense crosslinking to combat corrosives and chemicals.

### CONVENIENT

The mCoat™ IM Plus coating system is easy-to-apply by spray, brush, or roller. Conveniently mixes in a 2-to-1 ratio by weight. mCoat™ IM Plus self-levels, and does not require primer. For long-term maintainability, the mCoat™ IM Plus system ties back into itself indefinitely with no need for re-blasting or abrasion. mCoat™ IM Plus is formulated "green," environmentally friendly, 100% solid (no VOCs, no solvent).

### HIGH BUILD & MONOLITHIC

mCoat™ IM Plus exhibits a high film build per coat depending on the application method and surface. Designed to be utilized as a coating or liner. When lining, the mCoat™ IM Plus provides a seamless, monolithic liner to contain and protect the environment from any leaks or spills, while meeting requirements for monolithic containment.

### ABOUT MCOR

The MCOR™ product line, trademark and brand are managed and manufactured by Epoxytec Intl Inc. Epoxytec Intl Inc. is a manufacturer of industry specific product lines to combat corrosion by restoring and protecting physical infrastructure worldwide. These product lines are supplied through a portfolio of distinct brands in order to solve corrosion issues of each industry worldwide. For more information regarding both, please visit [mcor.net](http://mcor.net) and [epoxytec.com](http://epoxytec.com) respectfully.

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