

**Used For:** Coating, Ink and Paint Additive

**Zepoxy MR 822** is a 2-in-1 additive for epoxy coating. It has efficient defoaming as well as anti-abrasion properties and shows good compatibility with resin.

## PARAMETER VALUE

Appearance: Colorless to light yellow transparent liquid  
Solid(120°C/2h) content %: ≥95.00  
Specific gravity 25°C: 1.02  
Flashpoint °C: ≥100  
Suitable dilution: Ester, ether, alcohol, and benzene solvent

## PRODUCT FEATURES

- ✓ Excellent defoaming
- ✓ Greatly enhance anti-scratch, anti-abrasion.
- ✓ Good compatibility with resin

## APPLICATIONS

- ✓ Epoxy self-leveling floor paint: 0.3-0.5%, defoaming, anti-abrasion.
- ✓ Solvent-based paint and ink: 0.1-0.5%, defoaming
- ✓ Emulsion type water-based paint: 0.3%, defoaming, leveling.

## PROPERTIES

Effective %:	100
Chemical structure:	Organic modified Polyether silicon
Leveling	★★★★
Anti-abrasion	★★★★★
Defoaming	★★★★★
Wetting	★★★
Compatibility	★★★
Water\Oil\UV	N/Y/Y

## NOTICE:

For water-based emulsion paint system, suggested to be diluted with alcohols or ether by 1-2 times before adding.

## STORAGE AND VALIDITY

Unopened stored at room temperature; the shelf-life of the product from the date of production for 24months.

## USE RESTRICTIONS

This product is untested or stated to be adaptable to medical or pharmaceutical.

## PACKAGING

Zepoxy MR 822 is available as follows:

1 KG and 5KG.

## HEALTH AND SAFETY

Dispose containers of the materials as per local laws, rules, and regulations. Use gloves, safety masks and other safety apparel as per health and safety laws. For further assistance, please refer to the MSDS of the product for further health and safety information.