TECHNICAL DATA SHEET





Product name

EPICLON H-502-42W

Description

EPICLON H-502-42W is a waterborne 1K epoxy dispersion for metal coatings. EPICLON H-502-42W has excellent adhesion, water resistance and anti-corrosion properties. It is recommended for anti-corrosion primers on metals.

Applications

Anti-corrosion metal coatings. Industrial coatings. Heavy duty. Marine coatings.

Key features

Can be used as 1K paint without hardener. Anti-corrosion. Water resistance. Pigment dispersibility. Adhesion.

Characteristics

	EPICLON H-502-42W
Appearance	Milky white liquid
Solids content, weight %	37.0 - 41.0
Viscosity, mPa s	500 - 10000
pH	8.0 - 11.0
Solvent	Water / Butyl cellosolve / Isopropyl alcohol

Storage

Store in a cool, dry, well-ventilated place at temperatures below 25°C.

Safe handling note

Refer to SDS for EPICLON H-502-42W.

Please confirm with our sales representative regarding chemical regulatory status of intended countries.