

PRODUCT DATA SHEET

HD EPOXY THINNER



Description: HD Epoxy thinner can be used with epoxy primer and topcoats to improve spray Characteristics and film appearance.
Improves the spray characteristics
Compatible with epoxy primers
Compatible with epoxy topcoats
Can be used in all environments including high temperature and humidity Service temperature -54°C to 177°C (-65°F to 350°F)

Physical Properties :

Colours/shade Nos.: Colourless
Odour: Pleasant
Viscosity: 10 – 12 sec
Specific Gravity: .0.85 +/- 0.02
Flash point 32°C

Application details:

Mixing: HD Epoxy thinner must be added at the time the base component and curing component are mixed together.
HD Epoxy Thinner may be added until the desired viscosity is achieved, as long as the volume doesn't exceed the maximum.

Induction Time : Refer to TDS of relevant primer & topcoat
Application condition: Temperature 15 - 30°C (59 - 86°F)
Relative Humidity 20 - 90%

Storage & Packing :

Storage : Keep the containers in a dry, cool, well-ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

Packing size : 1 LT, 5 LT, 20 LT, 200 LT.

Shelf Life: At least 12 months @ 30°C for original unopened pack, subject to inspection thereafter.

Health & Safety : Provide sufficient ventilation while working with solvent based paints in confirmed spaces & stagnant air.
Keep the material away from heat.
Avoid inhalation of solvent vapor or paint mist by using facial mask.
Use goggles & gloves to protect against direct contact of paint with skin & eyes.
In case of contamination, rinse with fresh running water & seek medical help at once.
For industrial use only. Keep away from children.

Disclaimer

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