

MORSUN MODIFIED POLYAMIDE DK 29 EPOXY CURING AGENT

PRODUCT CODE

MCS-HD-852

PRODUCT DESCRIPTION

Morsun's Modified Polyamide HD-852 that is a reactive polyamide hardener used for ambient temperature curing for different applications in Epoxy systems-solvent containing and solvent free systems

SUGGESTED USES

High build solventless coatings. Solvent containing coatings. Adhesives Lamination's Castings Potting Encapsulation and many more

TECHNICAL DATA

ADVANTAGES	Good chemical resistance High gloss Good resistant to amine blush. Typical Properties
Appearance	Amber Liquid
NVM	75 + 2 (contains 25% Epoxy diluent)
Viscosity	25-55 PS @ 30 °C
Amine Value	200-225
Flash point	>25 °C
Specific gravity	0.96 to 0.98
Recommended uses level (phr, EEW=190)	80-100
Recommended uses level (phr, EEW=450-500)	50-60
EEW -190 @ 150 microns	6-8 hours
Typical cure schedule	7 days at ambient temperature
Shelf life	12 months in sealed container stored at room temperature
Packing	200 & 20 kg
Precaution	Avoid inhalation. Take necessary precautions to avoid contact with skin or eyes. Ventilate the area during application

Disclaimer: The information provided herein is derived from the best available sources and is given in good faith. As conditions of use are beyond our control, the Company gives no warranty, expressed or implied, and assumes no liability in connection with any use of this information.