

## TECHNICAL DATA SHEET

# DYHARD<sup>®</sup> MI-FF Accelerator for Epoxy Resins

**Description:** DYHARD<sup>®</sup> MI-FF is an accelerator for elevated temperature curing of epoxy resin formulations.

Specification:	Specified	Typical Value
Appearance	white to off-white powder	
Content of 2-methyl-1H-imidazole		min. 96%
Content of water	max. 1%	
Melting point	min. 140 °C	
Content of anticaking agent	max. 2.5%	
Data of 2-methyl-1H-imidazole:		
Molecular weight		82.11 g/mol
Melting point		145 °C
Boiling point		270 °C
Flash point		155 °C
LD50 oral, rat		1500 mg/kg

**Packaging:** Cardboard box containing 20 kg net (800 kg per pallet).

**Storage Conditions:** Unlimited storability in a dry place at ambient temperature without chemical decomposition. Long storage and humidity may result in caking. Keep tightly closed. Storage time from date of delivery is recommended not to exceed 12 months. Please consult the Material Safety Data Sheet for additional information.

**Handling:** The usual precautions for handling chemicals must be observed. Due to the corrosive property of DYHARD<sup>®</sup> MI-FF a suitable skin and eye protection must be observed. Please consult the Material Safety Data Sheet for additional information.

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