

Product Specification

Latent Accelerator for Epoxy Resins

Dyhard® URAcc 43

Dyhard® URAcc 43 is a latent micronized urone-type accelerator for use with micronized dicyandiamide hardeners.

Specification	Dyhard® URAcc 43
Appearance	white to yellowish powder
Particle size 98%	max. 15 µm
Particle size 50%	max. 10 µm
Volatiles (105 °C)	max. 1.0%

Typical Values	Dyhard® URAcc 43
Appearance	white to off-white powder
Anti caking agent	contained
Particle size 98%	10 - 12 µm
Volatiles	0.1 - 0.2%
Bulk density	~ 0.28 g/ml
LD50 oral, rat	> 2000 mg/kg
Environmental impact	free from halogens
Hazard indication	none

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Handling

The acute oral toxicity levels are low (LD50 oral, rat > 2000 mg/kg). No hazard label is required. Nevertheless the usual precautions for handling chemicals must be observed. In particular the general threshold level for dust and a sufficient skin and eye protection must be observed. Please consult the Material Safety Datasheet for additional information.

Packaging

Cardboard box with PE-inliner containing 15 kg net (600 kg per pallet).

Storage

Unlimited storability in a dry place at ambient temperature without chemical decomposition. Long storage may result in caking. Storage time from date of delivery is recommended not to exceed 12 months. Please consult the Material Safety Datasheet for additional information.

Contact

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Status May 2007 * Edition May 2007 / BK-TB-SP * ID No. S-UA43/01e
Provided that a new edition is published this data sheet loses its validity.