

ADDID® 240

antistatic additive

Special features

- increases conductivity very effectively
- solvent-free
- highly suitable for clears

Examples of application

- 2-pack coatings based on epoxies and polyurethanes
recommended addition level
As supplied calculated on total formulation: 1.0 - 8.0 %

Solubility

mixing ratio parts by weight	1 : 100	1 : 4
water	+	+
n-butanol	+	+
acetone	-	-
methylethylketone	-	-
butyl acetate	-	-
methoxypropylacetate	-	-
xylene	-	-
mineral spirit	-	-

+ = clear, soluble, o = opalescent, - = cloudy, insoluble

Processing instructions

- Addition as supplied is recommended.
- Addition to the grind is recommended in pigmented formulations.
- Incorporate the product in 2-pack formulations based on epoxy preferably into the amine component.
- Incorporate the product in 2-pack formulations based on polyurethane preferably into the polyol component.

Chemical description

quaternary nitrogen-compound

Technical information

- delivery form liquid
- appearance yellowish liquid
- active matter content 100 %
- viscosity at 25 °C approx. 2500 mPa s

Registration status

ADDID® 240 respectively its ingredients are listed in the following chemical inventories: DSL, EINECS, TSCA, TCSI.

All intentional ingredients are listed on the DSL (Domestic Substance List) inventory or have been notified pursuant to the NSN (New Substances Notification) regulations.

All intentional ingredients are listed on the TSCA inventory or comply with the TSCA Polymer Exemption criteria according 40 CFR 723.

Packaging

plastic pail 25 kg

Storage stability

When stored in an original unopened packaging between +4 and +40 °C, the product has a shelf life of at least 24 months from the date of manufacture.

Solidification may occur at temperatures below 10 °C, product becomes liquid again after warming. Product properties are not affected by this process.

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