

TEGO® Hammer 501

hammertone additive

Special features

- for waterborne and solventborne formulations

Examples of application

- waterborne and solventborne industrial coatings
recommended addition level
As supplied calculated on total formulation: 0.2 - 2.5 %

Solubility

mixing ratio parts by weight	1 : 9
water	-
butyl glycol	-
acetone	-
butyl acetate	+
styrene	+
TPGDA	-
xylene	+
mineral spirit	+

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

Processing instructions

- Addition at the let down stage is recommended.
- Appearance of the resulting hammer finish also depends on suitable pigmentation of the coating.

Chemical description

solution of polydimethylsiloxane

Technical information

- appearance clear to slightly hazy liquid
- active matter content approx. 10 %
- solvent xylene

Registration status

TEGO® Hammer 501 respectively its ingredients are listed in the following chemical inventories: AICS, DSL, ECL, EINECS, ENCS, IECSC, PICCS, 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.

All intentional ingredients are listed on the ECL inventory or comply with the Polymer Exemption criteria.

All intentional ingredients are listed on the PICCS inventory or comply with the Polymer Exemption criteria.

Storage stability

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

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