

TEGO® Wet 251

substrate wetting additive

Special features

- particularly for waterborne formulations
- highly effective
- good recoatability

Application

- automotive coatings (fillers and base-coats)
 - wood and furniture coatings
- recommended addition level for all listed applications:
0.2 - 1.0 % as supplied calculated on total formulation

Processing instructions

Addition to the coating as supplied or as a predilution is possible.

Solubility

mixing ratio

parts by weight 1 : 100 1 : 4

water	-	-
ethyl alcohol	+	+
isopropanol	+	+
butyl glycol	+	+
dipropyleneglycol monomethylether	+	+
n-ethyl-2-pyrrolidone	+	+
Texanol	+	+
mineral spirit	+	-

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

Chemical description

polyether siloxane copolymer

Technical information

- delivery form liquid
- active matter content 100 %

FDA/BfR status

- TEGO® Wet 251 may be used in adhesive applications governed by FDA Regulation 21 CFR 175.105 - Adhesives - provided that the adhesive is used in compliance with Section 175.105.
- TEGO® Wet 251 may be used in compliance with FDA Regulation 21 CFR 176.210 under the provision that the maximum concentration of TEGO® Wet 251 should not exceed 453 g (one US pound) per ton dry pulp.

Registration status

TEGO® Wet 251 respectively its ingredients are listed in the following chemical inventories: AICS, DSL, ECL, EINECS, ENCS, IECSC, PICCS, TSCA.

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

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