

TEGO® Airex 910

defoamer and deaerator

Application recommendations

	0	1	2	3	4	5
Brush application/roller application	■					
Airless spraying	■					
Compressed air spraying	■					
Flexo/gravure printing	■					
Dip coating, flow coating, curtain coating	■					
Self-leveling floor coating	■					

0 = unsuitable...5 = highly suitable

Special features

Outstanding compatibility. Ideally suited for use in clearcoats. Can be post added. Silicone-free.

Suitability for

waterborne	solventborne
○	●
2-pack 100 %	radiation-curing
●	●
clear coat	pigmented
●	◐

● = suitable ... ○ = not suitable

Solubility in

water	ethanol
○	○
TPGDA	butyl acetate
◐	●
white spirit	
●	

● = clear soluble, ◐ = cloudy but stable, ○ = insoluble

Recommended addition level

As supplied calculated on total formulation: 0.2 - 1.5 %

Processing instructions

Addition may be either in the grind or during the let-down procedure.

Formulation advices

Alternative for higher effectiveness: TEGO® Airex 990

Chemical description

solution of a polymer, silicone-free

Technical information

- | | |
|------------------------|-----------------------|
| - delivery form | liquid |
| - non-volatile content | approx. 10 % |
| - solvent | aromatic hydrocarbons |

Registration status

TEGO® Airex 910 respectively its ingredients are listed in the following chemical inventories: AICS, DSL, ECL, EINECS, ENCS, IECSC, PICCS, TSCA, NZIOC, 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.

Further information on regulatory topics can be found on the Regulatory Data Sheet.

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.

Packaging

- steel canister 25 kg
- steel drum 185 kg

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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