

SILCO WET C-609

Product Description:

C-609 is a low foaming wetting additive based on a polyether modified polysiloxane for the strong reduction of the dynamic surface tension and especially recommended for substrate wetting. In typical formulations the surface slip and over coatability are not changed.

Technical Data:

form supplied	: clear liquid
active ingredient	: modified polysiloxane
active content	: > 94%
ionic character	: non ionic
pH-Value	: not applicable
Processing	: SILCO WET C-609 is added with stirring to the coating formulation
Dosage	: 0.1 – 0.5% based on the whole formulation

Properties:

SILCO WET C-609 is used in waterbased

- * industrial lacquers and clear coats
- * printing inks
- * paper coatings and impregnations

in order to increase or to improve

- * substrate wetting
- * levelling
- * reducing the surface tension of coatings (to a minimum of 20 mN/m)

Storage:

SILCO WET C-609 is stable for at least two years at room temperature. Please avoid temperatures under 0°C and over 50°C.

FDA-/BfR-Rules:

FDA	: please contact us
BfR	: please contact us

Transport Classifications:

ADR.	: refer to MSDS
IMCO	: refer to MSDS
UN-NR	: refer to MSDS

EEC-Labeling Requirements:

Symbol	: refer to MSDS
R-S	: refer to MSDS
S-S	: refer to MSDS

Packaging:

- 30 kg hobbock
- 120 kg drums
- 1000 kg container

This leaflet gives the user guidance and information but does not claim to be complete and is without any obligation.

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