

SURFATA® PTI 77012

Composition

Modified polymer, silicone free.

Application

SURFATA® PTI 77012 silicone-free defoamer on polymer-basis for solvent-borne and solvent-free systems.

Mode of Action

SURFATA® PTI 77012 act in interface of the liquid and air, preventing the foam formation.

Typical Properties

Density, 25 °C (g/ml)	0,80
Non-volatile matter, %	14,5
Flashpoint, °C	38

Values indicated in this data sheet describe typical properties and do not constitute specification limits. Please refer to product spec sheet.

Application Areas

- Print Inks
- Architectural coatings
- Industrial coatings
- Wood and furniture coatings

Features and Benefits

- High efficiency against bubbles and foam in the process and application.
- Increases the leveling.
- Silicone free.
- Does not reduce the gloss.

Incorporation and Dosage

SURFATA® PTI 77012 can be incorporated during any stage of the production process.

% additive based upon total formulation	0,05 – 0,5
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The effect on transparency in clear coats as well as crater formation tendencies must be checked.

SURFATA[®] PTI 77012

Transport and Storage

Keep in a dry, cool and well-ventilated place. Keep product away from heat and sources of ignition. Store in original containers.

Safety and Handling

Please refer to product MSDS.

Note: These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale. Suggestions for use of our products or the inclusion of descriptive material from patents and the citation of specific patents in this publication should not be understood as recommending the use of our products in violation of any patent.

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