

Defoamer — INVINO 4920

Organic Polymer Defoamer Concentrate — Silicone-free

Overview

INVINO 4920 is an organic polymer defoamer concentrate as its main component, containing no silicone. It offers excellent compatibility, rapid and highly efficient foam-breaking performance, and effectively prevents the formation of microbubbles and pinholes in coatings. Recommended for printing inks, wood coatings, floor coatings, radiation-curable formulations, and related systems.

Product Characteristics

Type: Organic polymer, silicone-free

Application Systems and Dosage

- Recommended to pre-dilute with solvent before addition and mixing
- The long-term efficacy of the defoamer depends on the system and should be tested in different formulations (testing at different temperatures is recommended)
- Dosage based on total formulation as supplied: 0.3–1.0%

Physical and Chemical Properties

Property	Reference Value
Appearance	Colorless to amber liquid
Non-volatile content	ca. 100%

Packaging

- 30 KG/drum
- 200 KG/drum
- 1000 KG IBC

Storage Stability

When stored in the original unopened container at +4 to +40°C, the product has a shelf life of at least 12 months from the date of manufacture.

Note: This technical data sheet is intended to provide basic product information to technicians in coatings, inks, and related fields, for R&D reference only. It does not constitute any warranty. Please pre-test for suitability.

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product's performance in their own systems. This technical data sheet replaces all previous issues.

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