

GENERAL INFORMATION

INVINO-604 is a highly efficient liquid (wetting) defoamer based on a star-shaped polymer, combined with an active defoaming carrier oil component. The antifoaming agent is effective for fine particle resin emulsion and can be added at any stage of latex paint production; It has high compatibility with the use system and will not precipitate on the surface and form shrinkage cavities.

TECHENICAL DATA SHEET

Appearance	Gray to light yellow cloudy liquid
Density (g/cm ³ , 25°C)	0.87
Viscosity (25°C, mPa•s)	100-1000
Active substance	99%min
Dispersity	Insoluble in Water

APPLICATIONS

- Water-based color paste grinding
- Styrene/acrylic system
- Pure acrylic emulsion (PVA)
- Polyvinyl alcohol
- Waterborne epoxy system

KEY PROPERTIES

- Excellent defoaming performance
- Especially suitable for color paste grinding process

LEVELS OF USE

- 0.1-0.5% based on total formulation with sufficient mixing
- INVINO-604 is especially suitable for adding to the grinding material. In order to improve the mixing efficiency, INVINO-604 can be pre-diluted with solvent.
- If used during letdown, INVINO-604 must be high shear or pre-thinned during letdown

HANDLING AND STORAGE

- Avoid any eye and skin contact.
- Keep away from source of ignition and heat.

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.



Technical Data Sheet

- Keep container tightly closed in a dry and well-ventilated place.
- Stored between 0°C-40°C.
- For further information please check to MSDS.

PACKAGE

- Net Weight: 25kgs,200kgs/Plastic Drum, IBC.

SHELF LIFE

- Shelf life of 12 months from date of manufacture.

QUALITY ASSURANCE

We guarantee that all operations are conducted according to the stipulated standards. If you have any questions when you use. Please don't hesitate to contact us!

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