

PRODUCT DESCRIPTION

INVINO-370 is a silicone emulsion defoamer designed for aqueous industrial systems.

It provides rapid foam knockdown and long-lasting foam control across a wide pH and temperature range. The product shows good compatibility in various water-based formulations and is suitable for processes with high agitation and continuous foaming conditions.

TECHENICAL DATA SHEET

Property	Typical Value
Appearance	White to pale yellow emulsion
Ionic Character	Weakly Anionic
pH (25°C)	6.0 – 8.0
Solid Content (%)	30 ± 1
Viscosity (mPa·s, 25°C)	≥ 500

APPLICATIONS

- Textile printing, dyeing and bleaching processes
- Fermentation and biotechnological production
- Pulp and paper processing
- Agrochemical formulations
- Detergents and cleaning formulations
- Water-based adhesives

FEATURES & BENEFITS

- Rapid foam elimination
- Long-lasting foam suppression
- Excellent dispersion in water
- Effective across a wide pH range
- Good compatibility with aqueous systems



- Suitable for continuous foaming processes

RECOMMENDED DOSAGE

- INVINO-370 can be added directly into the foaming system or diluted before use.
- Typical dosage is between 30–200 ppm depending on process conditions, foaming severity, temperature, and agitation intensity.
- For high-temperature systems, it is recommended to add the product before the system temperature exceeds 60°C.

HANDLING AND STORAGE

- Store in a cool, dry, and well-ventilated place
- Keep container tightly closed
- Avoid freezing
- Recommended storage temperature: 0–40°C
- Avoid contact with eyes and skin
- Please refer to the latest MSDS for safety information

PACKAGE

- 25 kg plastic drum
- 200 kg plastic drum
- 1000 kg IBC

SHELF LIFE

- 12 months from date of manufacture when stored in original unopened packaging.

DISCLAIMER

The information provided in this document is based on our current knowledge and experience.

It does not constitute a guarantee of product performance in specific applications. Users are responsible for evaluating the suitability of the product in their own systems.

Nanjing Invelychem Co., Ltd

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No. 55. XINHAI Avenue, XUYI District, HUIAN, China.
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PRODUCT DESCRIPTION

INVINO-2200 is a modified silicone emulsion defoamer designed for aqueous surfactant systems.

It provides rapid foam control and excellent compatibility in detergent formulations, agrochemical systems, industrial cleaning processes, and wastewater treatment applications.

TECHENICAL DATA SHEET

Property	Typical Value
Appearance	White to pale yellow emulsion
Ionic Character	Weakly Anionic
pH (25°C)	6.0 – 8.0
Solid Content (%)	30 ± 1
Viscosity (mPa·s, 25°C)	≥ 500

APPLICATIONS

- Textile printing, dyeing and bleaching processes
- Fermentation and biotechnological production
- Agrochemical formulations
- Detergents and cleaning formulations
- Water-based adhesives

FEATURES & BENEFITS

- Rapid foam elimination
- Long-lasting foam suppression
- Excellent dispersion in water
- Effective across a wide pH range
- Good compatibility with aqueous systems
- Suitable for continuous foaming processes

RECOMMENDED DOSAGE



- INVINO-2200 can be added directly into the foaming system or diluted before use.
- Typical dosage is between 30–200 ppm depending on process conditions, foaming severity, temperature, and agitation intensity.
- For high-temperature systems, it is recommended to add the product before the system temperature exceeds 60°C.

HANDLING AND STORAGE

- Store in a cool, dry, and well-ventilated place
- Keep container tightly closed
- Avoid freezing
- Recommended storage temperature: 0–40°C
- Avoid contact with eyes and skin
- Please refer to the latest MSDS for safety information

PACKAGE

- 25 kg plastic drum
- 200 kg plastic drum
- 1000 kg IBC

SHELF LIFE

- 12 months from date of manufacture when stored in original unopened packaging.

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GENERAL INFORMATION

INVINO-2502 is a powdered silicone defoamer designed for powder detergent and agrochemical formulations.

The product provides effective foam suppression without affecting the appearance and performance of the final formulation.

TYPICAL PHYSICAL PROPERTIES

Appearance	White to off-white powder
Bulk Density (g/cm ³)	0.55-0.80
PH	4.0-7.0

APPLICATIONS

- Powder detergent formulations
- Agrochemical formulations
- Powder cleaning products

FEATURES & BENEFITS

- Effective foam suppression in powder systems
- Good compatibility with detergent formulations
- Easy to incorporate into powder products
- Does not significantly affect product appearance
- Suitable for alkaline cleaning systems

RECOMMENDED DOSAGE

Recommended dosage should be evaluated according to the specific formulation and processing conditions.

The product can be added directly during the powder blending process.

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.



HANDLING AND STORAGE

- Store in a cool, dry, and well-ventilated place
- Keep container tightly closed
- Avoid freezing
- Recommended storage temperature: 0–40°C
- Avoid contact with eyes and skin
- Please refer to the latest MSDS for safety information

PACKAGE

- 25 kg PE-lined kraft paper bag
- 750 kg jumbo bag

SHELF LIFE

- 12 months from date of manufacture when stored in original unopened packaging.

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PRODUCT DESCRIPTION

INVINO-6225 is a modified silicone emulsion defoamer designed for aqueous surfactant systems.

It provides rapid foam control and good compatibility in detergent formulations, agrochemical systems, industrial cleaning processes, and wastewater treatment applications.

TECHENICAL DATA SHEET

Appearance	White to pale yellow emulsion
Ionic Type of Emulsion	Weak anion
PH	6.0-8.0
Solid Content (%)	20.0±1.0
Viscosity (mPa·s, 25°C)	≥ 500

APPLICATIONS

- Agrochemical SC / SE formulations
- Liquid detergent formulations
- Industrial cleaning systems
- Wastewater treatment
- Surfactant-based aqueous systems

FEATURES & BENEFITS

- Rapid foam elimination
- Good foam suppression performance
- Excellent compatibility with surfactant systems
- Effective in high-agitation processes
- Suitable for a wide pH range
- Easy dispersion in aqueous systems

RECOMMENDED DOSAGE

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- INVINO-6225 can be added directly into the foaming system or diluted before use.
- Recommended dosage should be evaluated according to the formulation, foaming severity, and processing conditions.

HANDLING AND STORAGE

- Store in a cool, dry, and well-ventilated place
- Keep container tightly closed
- Avoid freezing
- Recommended storage temperature: 0–40°C
- Avoid contact with eyes and skin
- Please refer to the latest MSDS for safety information

PACKAGE

- 25 kg plastic drum
- 200 kg plastic drum
- 1000 kg IBC

SHELF LIFE

- 12 months from date of manufacture when stored in original unopened packaging.

DISCLAIMER

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PRODUCT DESCRIPTION

INVINO-8130 is a modified silicone emulsion defoamer designed for aqueous surfactant systems.

It provides rapid foam control and good compatibility in detergent formulations, agrochemical systems, industrial cleaning processes, and wastewater treatment applications.

TECHENICAL DATA SHEET

Appearance	White to pale yellow emulsion
Ionic Type of Emulsion	Weak anion
PH	6.0-8.0
Solid Content (%)	30.0±1.0
Viscosity (mPa·s, 25°C)	≥ 500

APPLICATIONS

- Agrochemical SC / SE formulations
- Liquid detergent formulations
- Industrial cleaning systems
- Wastewater treatment
- Surfactant-based aqueous systems

FEATURES & BENEFITS

- Rapid foam elimination
- Good foam suppression performance
- Excellent compatibility with surfactant systems
- Effective in high-agitation processes
- Suitable for a wide pH range
- Easy dispersion in aqueous systems

RECOMMENDED DOSAGE

Nanjing Invelychem Co., Ltd

Factory Address
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- INVINO-8130 can be added directly into the foaming system or diluted before use.
- Recommended dosage should be evaluated according to the formulation, foaming severity, and processing conditions.

HANDLING AND STORAGE

- Store in a cool, dry, and well-ventilated place
- Keep container tightly closed
- Avoid freezing
- Recommended storage temperature: 0–40°C
- Avoid contact with eyes and skin
- Please refer to the latest MSDS for safety information

PACKAGE

- 25 kg plastic drum
- 200 kg plastic drum
- 1000 kg IBC

SHELF LIFE

- 12 months from date of manufacture when stored in original unopened packaging.

DISCLAIMER

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