Technical Data Sheet



GENERAL INFORMATION

INVINO-103 is a kind of non silicon defoamer with polyether as main material, supplemented by other additives. It is a highly effective liquid product to control foaming in aqueous system.

TECHENICAL DATA SHEET

Appearance	Colorless to light yellow liquid
PH	4.0-9.0
Viscosity (cps)	300-600

APPLICATIONS

- Microbial fermentation
- · Food production and processing
- Construction industry products
- Printing and dyeing industry
- Metal manufacturing and processing industry, battery new energy field, water treatment system

KEY PROPERTIES

- NP and APEO are not included in the material components;
- INVINO-103 can be used within a strong alkali environment (pH 12.0) with better anti-foaming performance;
- Good compatibility with the application system and strong foam suppression performance

LEVELS OF USE

- Generally speaking, an addition amount of 100~1000ppm can effectively control the foam in the production process.
- Depending on the different production processes, the optimal addition amount should be determined through on-site testing.

HANDLING AND STORAGE

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

• INVINO-103 has a 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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