

UCO[®]PLUS AF

Highly concentrated polysiloxane defoamer

Definition

UCO[®]PLUS AF is a highly concentrated polysiloxane-based defoamer.

Properties

UCO[®]PLUS AF has been specially developed for the food industry as a defoamer in production processes, CIP applications, stagnant water and other applications where foaming may occur.

UCO[®]PLUS AF complies with EU regulations regarding the use of defoamers in food processes.

UCO[®]PLUS AF can be used in various processes such as pig feed mixing, fruit and vegetable processing, water treatment plants, etc.

UCO[®]PLUS AF complies with the REACH Regulation (EU) No 1907/2006 as all active ingredients:

- are exempt from registration (exemption under Article 2(7)(b) and Article 2(9)),
- have been registered by the suppliers

Use and dosage

In CIP systems: 0.05% - 0.1%

In stagnant water: 0.01% - 0.1%

Specifications

Physical state	Viscous liquid
Color	White
pH	5.00 (100%)
Density	1.0 kg/L
Solubility	Completely soluble in water

Storage & disposal

Shelf life 12 months from the date of manufacture in a sealed container.

Store in a dry, cool, and well-ventilated place (5–30°C).

Store only in the original packaging. Do not open the packaging if not in use. Opened containers must be carefully sealed and stored upright to prevent leakage.

Dispose of empty packaging in accordance with local or national guidelines. Environment: more than 90% biodegradable in accordance with OECD standards..

Safety instructions

Avoid contact between acidic and alkaline products. Never mix with chlorine-containing products!

Always test the compatibility of the product on a small surface.

Contact your UCO[®]Group representative for a customized cleaning and disinfection plan, specifically tailored to the needs of your business.

Before use, please consult the safety data sheet for this product.