



# SAF-260

Silicone-Modified Long-Lasting Hydrophilic Defoamer

2024/09/10 Draft. PDS

## Description

SAF-260 is a polyether-type lipophilic defoamer that effectively addresses issues associated with traditional silicone defoamers, such as spotting on fabrics or problems with metal surface re-treatment when used in textile dyeing and finishing, printing, papermaking, electrolytes, and surface coatings. It features excellent resistance to strong acids, alkalis, and high temperatures, while not affecting secondary processing.

## Packaging

Product comes in 20KG HDPE grey drums and 120kg HDPE blue drums loading 100KG(All breathable).

## Characteristics

- Offers good dispersibility in aqueous systems, making application easy
- Reduces foam caused by stirring and air entrainment
- Unlike traditional silicone defoamers, does not cause staining or fisheyes
- Provides long-lasting and efficient defoaming and anti-foaming effects
- Economical to use due to low dosage requirements
- Can be used in surfactant formulations

## Applications

- Used in dye baths, printing, and jet dyeing processes to eliminate foam and enhance efficiency
- Also effective in eliminating foam during the production of synthetic resins, latex, and coatings, as well as in papermaking and surface coatings

## Properties

Appearance	Milky white liquid
Active ingredient(%)	25.0%
Diluent	Nonionic

## Storage

When stored in its originally sealed packaging at 5°C - 40°C, this product may be stored for up to 8 months from its manufacturing date. Comply with the storage instructions marked on the packaging. Once past this expiration date, TAI COUNTY CHEMICAL no longer guarantees that the product meets the sales specifications.

## Safety

This document does not contain the safety information required for the product. Please read the safety data sheet for this product before use.

The data provided above is to the best of our knowledge and experience and is without any warranty. Users should thoroughly test any application and independently conclude satisfactory performance before use.

## TAI COUNTY CHEMICAL

TAIPEI Factory: NO. 91, Muscum Rd., Bali Township, Taipei County 24947, Taiwan  
 FACTORY REGISTRATION NO: 99.695614.00  
 YUNLIN Factory: NO. 1, Changqing St., Lunbei Township, Yunlin County 63745, Taiwan  
 FACTORY REGISTRATION NO: 09000892  
 Tel: 886-2-2610-4457  
 Fax: 886-2-2610-1363  
 E-MAIL : [service@taicounty.com.tw](mailto:service@taicounty.com.tw)  
[www.taicounty.com.tw](http://www.taicounty.com.tw)