We Will Create a Nice Future Together



SAA-120 Ordinary Temperature Type Antifoam

PDS

Description

Antifoam SAA-120 is a water-dilutable, low viscosity silicone emulsion that is designed to control foam in aqueous systems. It has excellent resistance to acids and alkalis and can use in a wide range of applications in aqueous systems.

Storage & packaging

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. Product comes in 120 kg drums.

Applications

- It is used to remove foam in various processes and waste water treatments
- Control foams formed from acrylic resins or water jet loom sizing agent stirring processes
- Suppress the foam of surfactants (foam free detergent, dispersing agent, scouring agent, etc.)
- Foam suppression for rubber latex gloves and rubber industries

Processing

• Usage amount is 0.1~0.3%. (Depending on the actual conditions, you can adjust the usage amount.)

Characteristics

- Good resistance to alkalis and acids
- Compatible with most silicone emulsions if blending required
- Excellent harmony with water
- Cost-effective
- Requires only a small amount of usage
- Fast defoaming performance

Properties

Appearance	Milky yellowish liquid
Active ingredient(%)	30.0%
pH(10%Solution,25°C)) 7.5 ± 1.0
Ionic type	Nonionic
Diluent	Water

Safety

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

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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. TAIPEI Factory: NO. 91, Museum 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: 886-2-2610-1457 Fax: 886-2-2610-1363 E-MAIL : service@taicounty.com.tw www.taicounty.com.tw