



DSA-88
Antifoam Compound
PDS

# **Description**

DSA-88 is a robust antifoam oil at room temperature with acid and alkali resistance. Simple emulsification and dispersion. DSA-88 is very stable and Excellent defoaming ability.

#### Characteristics

- · Well, persistence defoaming
- Use slight amount
- Excellent dispersion
- DSA-88 is Easy to use

## **Properties**

Appearance	Milky white liquid
Active ingredient(%)	100.0%
Ionic type	Nonionic

#### Safety

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

## 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**

- Blending with DSA dispersant able produces a stable emulsion
- DSA-88 effective in anion type surfactant is defoaming
- Defoaming in printing processing, wastewater treatment, PCB&PWB processing and latex paint processing

### **Processing**

 To dilute to 30% emulsion (Filter before packaging)

DSA-88	:27 KG
DSA-Dispersant	:3 KG
Water(1)	:5 KG
Water(2)	:65 KG
ANTK(Bactericide)	:0.1 KG
CB-3(Thickener)	:0.4 KG
Total	:100.5KG

- Infuse DSA-88 and DSA Dispersant in stirred tank reactor. 2000~2500rpm, 10mins. Then add Water(1) slowly and stir 5mins
- Add ANKT and Water (2) slowly and stir 30mins. (It'll get viscous in the processing. Cautious while stirring.)
- Last, add CB-3 slowly and stir well
- Dilute to 10%~20% by water before use

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experience and is without any warranty. Users should thoroughly test any application and independently conclude satisfactory performance before use.

The data provided above is to the best of our knowledge and