

# **AR-Emulsifier**

Special Emulsifier of Amino Silicone Fluid

**PDS** 

## **Description**

AR-Emulsifier belongs to a group of nonionic surfactants. Mainly designed for the emulsifying of amino silicone fluids. It has superior wetting, penetrating and dispersing effects on fabrics. The emulsion of using this surfactant will show a lasting and unique softening effect on nylons, cotton and cotton blends.

#### Characteristics

- Can be combined with anionic, cationic and nonionic surfactants and auxiliaries
- Fully compatible with alkyl aryl sulfonates, ether sulfates and other sulfated and sulfonated products
- Good compatibility with dyes, pigments, protective colloids, thickeners and other substances to increase solubility
- Used to formulate acid, alkaline, and neutral cleaners.
- · Compatible with most silicone emulsions if blending required

# **Properties**

Appearance	Milky white	semitransparent
Active ingredier	nt(%)	100.0%
pH(10%Solution	on,25℃)	6.5±1.5
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.

# 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 200 kg HDPE blue drums.

## **Applications**

- General purpose Surfactant
- Emulsification of amino silicone fluids

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