

# Sufrasoft AO

Amine Oxide Surfactant

Excellent foam booster

Viscosity builder

Wide pH range



# Sufrosoft AO

## Amine Oxide Surfactant

### AMPHOTERIC FOAM BOOSTER & VISCOSITY BUILDER

**Sufrosoft** is a coconut-derived amphoteric surfactant with excellent foam boosting and viscosity building ability even in hard water. It can be used in a wide range of pH and is compatible with all types of surfactants, making it ideal for both personal and home care applications.

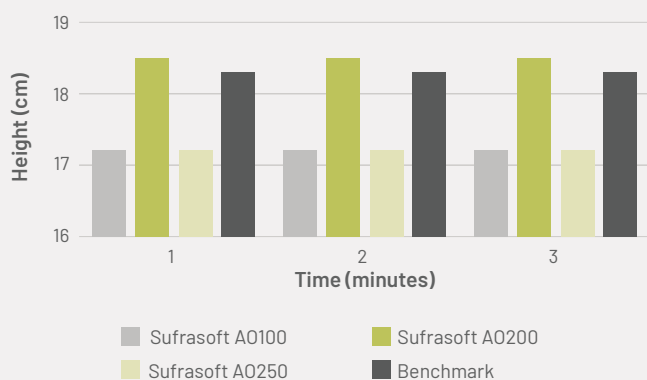


VARIANT	INCI NAME	RECOMMENDED DOSAGE
SUFRASOFT A0100	Cocamidopropylamine Oxide	0.5% - 15.0%
SUFRASOFT A0200	Lauramine Oxide	0.5% - 15.0%
SUFRASOFT A0250	Cocamine Oxide	0.5% - 15.0%

### AMPHOTERIC SURFACTANTS FOR PERSONAL AND HOME CARE AND I&I

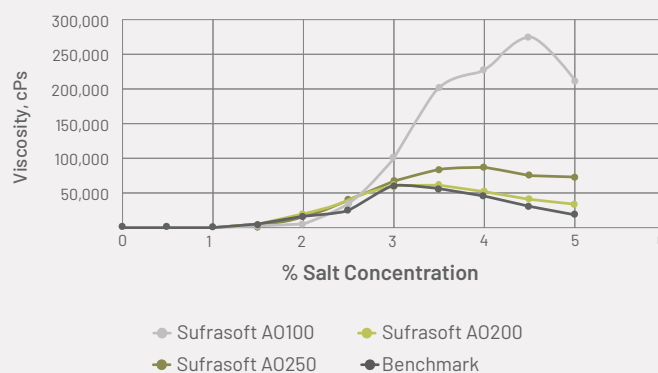
VARIANT	ACID STABLE	ALKALI STABLE	HYDROGEN PEROXIDE COMPATIBLE	SODIUM HYPOCHLORITE COMPATIBLE
Sufrosoft A0100	✓	✓	✓	
Sufrosoft A0200	✓	✓	✓	✓
Sufrosoft A0250	✓	✓	✓	✓

### FOAM HEIGHT (1% SOLUTION)



**Sufrosoft A0200** has the highest foam among all the samples. Stable foam height was observed for all the samples tested.

### SALT CURVE PROFILE



The system with **Sufrosoft A0100** has the highest viscosity with the addition of 4.5% of salt. Second to the highest is **Sufrosoft A0250**, while **Sufrosoft A0200** and the benchmark samples are comparable.