

### **Product Description:**

- Product Name: Sodium Alpha Olefin Sulfonate (AOS) 38%
- INCI Name: Sodium Alpha-Olefin Sulfonate
- CAS No: 68439-57-6

#### **Key Features**

- Mild and gentle surfactant
- Excellent foaming
- Good detergency and degreasing
- Biodegradable

### Applications

- Personal care products
- Shampoos
- Shower gels
- Facial cleansers
- Baby washes
- Hand soaps
- Household cleaners
- Dishwashing liquids
- Laundry detergents

# **Guidelines for Use:**

- AOS 38% is readily soluble in water and can be easily incorporated into various formulations. Here are some general guidelines:
- Use as the primary or secondary surfactant in your formula.
- The typical usage rate for AOS 38% ranges from 5% to 30%, depending on the desired viscosity, foaming, and cleansing power.
- Adjust the pH of your formula to around 7-8 for optimal performance.
- AOS 38% is compatible with a wide range of other ingredients, but it is always recommended to conduct compatibility tests before incorporating it into your formula.

# **Compliance:**

Our Sodium Alpha Olefin Sulfonate (AOS) 38% adheres to international safety and quality standards. It is free of harsh chemicals and known irritants, making it suitable for various applications.

\*Certifications: Non-GMO/Kosher



