

SMILE-FO-PR02-R&D-13

# **NOFO - 31**

## **Antifoam and Defoamer**

### **Description**

A highly effective vegetable oil based and non silicone antifoam and defoamer for aqueous system.

#### **Performance Features:**

- Rapid "knock down" time due to its good spreading power/high spreading coefficient
- Highly effective antifoaming and defoaming properties
- Long lasting foam killing effect
- Relatively small dosage does not impart significant influence towards film quality.

#### **Typical properties**

Appearance : milky white liquid
Density (25° C), gr/cc : 0.91 ± - 0.05
Odour : bland
Boiling Point : > 100°C
Water miscibility : yes

### Recommended dosage

- For acrylic & styrene acrylic emulsion paint : 0.1 0.3 % on total weight
- For other aqueous system causing high foaming: 0.2 0.5 % on total weight
- For sewage/white water: 0.2 0.5% on total weight.

#### **Application procedure**

Usual practice is to add Nofo-31 as it is, for antifoaming effect add it in the mill base, and for defoaming effect add it in the let down.

#### **Packing**

- 25 kg / plastic container
- 180 kg / drum

The information and recommendations contained herein are based upon data believed to be correct. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Health and safety precautions detailed in this data sheet may not be adequate for all individuals and/ or situations. It is the user's obligation to evaluate and use this data in order to comply with all applicable laws and regulations. It is the user's obligation to determine the suitability of use of the product for particular application.