

Technical Data Sheet Mining Products

#### **ICC-Non Silicon Antifoam 28GS**

# **Application**

ICC-Nonsilicone Antifoam 28GS is an excellent generalpurpose de-foaming additive to eliminate and prevent foaming in water-based magnetic particle suspensions, aqueous penetrant developer baths, hydrophilic penetrantremover baths and aqueous cleaning solutions. A few drops of ICC-Nonsilicone Antifoam 28GS are enough to eliminate foamingin most water-based solutions.

ICC-Nonsilicone Antifoam 28GS can be sprinkled onto the surfaces of baths to eliminate foaming. It is not intended to removefine lather which may occur in recirculating baths where there is excessive air intake in the recirculationpump.

ICC-Nonsilicone Antifoam 28GS can be used in textile and leather industry for processes as:

- WATER TREATMENT
- PRINTING
- FINISHING
- PAPER
- OIL & GAS

# Storage and Handling

Over six months. This product should be stored between 5 and 40°C in clean sealed containers. The product should not be allowed to freeze.

#### Packaging & Shelf Life

ICC-Nonsilicone Antifoam 28GS is packed in 220 lit galvanized or steel drum.

**Shelf life:** ICC-Nonsilicone Antifoam 28GS has a shelf life of at least six months in room temperature.

PHYSICAL PROPERTIES	
Appearance	Slightly viscous Liquid
Color	Yellow to light brown
Specific Gravity at 25°C	1±0.02
Water Solubility	dispersible
рН	6-7
Viscosity at 25°C	100-200 cP

<sup>\*</sup> Mix or Shake well before using each dose.

### Safety

**Inhalation:** Remove person to fresh air and keep comfortable for breathing. Keep warm and at rest. If symptoms persist, obtain medical attention.

**Ingestion:**Obtain medical attention immediately. Do not induce vomiting. Do not give anything by mouth because of risk of material entering the lungs and causing lung damage. If person is drowsy or unconscious and vomiting, place on left side with head down. If possible, do not leave unattended and observe closely for adequacy of breathing.

**Skin Contact:** Remove contaminated clothing immediately. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

**Eye Contact:** Remove contact lenses if present and easy to do. Wash eyes immediately with plenty of water, making sure to rinse under eyelids. If symptoms persist, obtain medical attention.

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