

**DESCRIPTION**

Foam reduces processing speed and capacity. It limits the cleaning capability of detergents, limits formulations and can lead to environmental concerns.

**KNOCKSTER D** is silicone based defoamer used in many applications of defoaming in water-based systems like textile processing, waste water treatment, fermentation process, painting and coatings, chemical formulation.

They are stable in acidic and mildly alkaline condition. They are also stable under wide range of temperature. They are highly efficient and are therefore often more economical to use than organic defoamers.

**SPECIFICATION**

Appearance	: Milky white liquid emulsion
Specific Gravity	: $1.0 \pm 0.05$
pH	: $6.5 \pm 1$
Solid content	: $28 \pm 2 \%$
Solubility	: Completely miscible in water
Ionic nature	: Nonionic
Defoaming Activity	: 12- 14 sec


**ADVANTAGE**

- ✓ They control almost all types of foam encountered.
- ✓ They are chemically inert and therefore resistant to chemical attack.
- ✓ They are thermostable.
- ✓ They make for safe operating conditions.
- ✓ As they do not produce any undesirable degradation
- ✓ Products, they are environmentally compatible.

**APPLICATION**

KNOCKSTER D is used directly used in formulation depending on foam control required.

**PACKING**

50 kg, 18 Kg ,4.5 Kg HDPE cans

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