

# Laxtracide CD

**TECHNICAL INFORMATION** 

#### Description

It is coconut fatty oleomide nonionic surfactant. It is compatible with anionic surfactants. It is a foam booster, stabilizer, and thickener. Its presence in shampoo formulations boosts up the viscosity. It is used in bubble baths and general-purpose detergents.

# Composition

Cocodiethanolamide

#### CAS No:68603-42-9

Functional Target
Properties Industries

Anti-static agent Leather
Cleaning compound Textile
Emulsifier Cosmetics
Foam control agent Toiletries

Viscosity booster Plastics & Polymers
Solubilizer Perfumery & Fragrances
Industrial & Institutional

cleaners Construction Metal pretreatment

# Typical Properties

Colour & Appearance	Yellow coloured clear viscous liquid
Nature	Nonionic
5% pH ( in distilled water)	9.5 - 10.5
Solubility in water	Soluble
Acid value (max)	5.0

# Dosage

The dosage of Laxtacide CD is recommended @ 0.1 to 0.5 % of the final product depending on the type and susceptibility of the finished product and the raw material used.

The **Sonachi** Microbiological Laboratory will be ready to assist in the optimization of the dosages required for the products. This facility is most useful where formulation has greater microbiological susceptibility.

#### Method of Use

Laxtracide CD can be added either manually or by automatic metering device, at any stage of the production process.

# Compatibility

Laxtracide CD is compatible with most of the raw materials used in the microbiological susceptible products. It causes no discoloration and may be used in formaldehyde sensitive systems.

## Availability

Laxtracide CD is readily available ex-stock at all time in 50/200 kgs HDPE carboys.

### Storage

It is also recommended that product should be stored in original Sonachi sealed containers at ambient temperature and protect from direct exposure of sunlight. It is also recommended that the product should be used within 6 months of delivery.

#### Handling

Since material is classified as irritant may produce some burning skin. It is recommended that normal protective clothing, gloves and face protection should be worn during handling the product.

# Toxicology

Information available upon request

#### SONACHI INDUSTRIES LTD

A-38, Raj Industrial Complex, 2<sup>nd</sup> Floor, Military Road, Marol, Andheri (East), Mumbai – 400 059.India Tel : 91-22-66929981/66929982/66925846

Fax: 91 22 66939981 E-mail:sales@sonachigroup.com Website:www.sonachigroup.com

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