



Tech

Technical Data

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LAURYL SULFATE

GENERAL DESCRIPTION:

Sodium Lauryl Sulfate (SLS) is an organic compound that is used as a surfactant in a variety of cleaning & hygiene products. This chemical is also used as a non-emulsifier in oil & gas applications.

APPLICATIONS:

- ◆ Cleaning: detergents
- ◆ Toothpaste, shampoo, shaving cream
- ◆ Shark repellent
- ◆ Pesticide
- ◆ Oil & Gas operations

PHYSICAL PROPERTIES:

- ◆ Appearance: white/cream-colored solid
- ◆ Odor: odorless
- ◆ Melting Point: 206°C

HANDLING & STORAGE:

Store in plastic, plastic lined or stainless steel, tight closed containers at between 5 and 40 degrees Centigrade. Do not store close to strong oxidizing agents which could aggravate any fire situation.

[For more detail about product handling & safety info, please refer to the Material Safety Data Sheet](#)