

# TECHNICAL BULLETIN

# TRISURF SCI 80%

#### **DESCRIPTION:**

Trisurf SCI 80 is 80% Sodium Cocoyl Isethionate, CAS # 61789-32-0. It has excellent foaming power and detergency properties. Trisurf SCI 80 is compatible in anionic, nonionic, and amphoteric surfactant systems.

### TYPICAL PROPERTIES:

Appearance:

Off White Needles.

pH (5% soln.):

5.0 - 7.0

Activity:

80.0% Min

**Bulk Density:** 

580-640 g/l

Odor:

Mild Characteristic

Solubility in Water:

Insoluble

## APPLICATION:

Trisurf SCI 80 is used for a wide range of applications such as:

Synthetic bar soaps

For removal of grease and oil dirt

As a moisturizing agent in medicated skin care formulas

In creams, lotions and other skin care products as an emulsifier.

In detergent formulations for detergency and foaming.

#### STORAGE:

Trisurf SCI 80 should be stored in a clean dry area. Keep bags tightly closed and kept at temperatures above 30 C. Shelf life of un opened bags is 1 year.

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