

Hegres[®] SMCT-35

General Description

Hegres[®] SMCT-35 is an amino acid surfactant originated from the condensation of natural sourced fatty acid and sodium methyl taurate. With its excellent abstersion, moisturising, emulsification and softening ability, it can be applied to a wide range of products with good forming ability under wide range of pH level. It also helps lower other surfactants' irritation..

INCI Name: SODIUM METHYL COCOYL TAURATE /SODIUM CHLORIDE / WATER

CAS No.: 12765-39-8

Product Property

- High purity & Low Salt
- Available for soap base products
- Good compatibility

Typical Physical Property

Appearance @25°C:	White to light yellow paste
Active Matter, (%)	≥28.0
pH-value, 1%aq.	7.0-9.0
Solid Content, (%)	≥37.0
Sodium Chloride Content, (%)	≤8.5
Color, Hazen, 50%aq	≤150

Applications

Personal Care

- It is a widely used amino acid surfactant with excellent forming ability and low irritation. It has excellent abstersion, moisturising, emulsification and softening ability.
- It can be used widely in shampoo, facial cleaning, body wash, and baby care products.

Storage and package Information

Hejia Chemical recommends that the product containers be kept at dry and cool covered area with good ventilation condition. Please finish the product once it's open. Keep away from fire and incompatible materials. Any contamination may potentially impact the performance of the product.

Note: Different layers might appear if the temperature is too high or too low. Stir and mix well for use.

Package: 50kg/60kg/drum, packed in plastic drums. Pls refer to the MSDS for safety and handling information

Shelf Life 12 months from the date of production

Disclaimer

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