



Transfar Zhilian Co.,Ltd

Technical Data Sheet

Product Name: Sodium Cocoyl Sarcosinate CS-30

INCI Name: Sodium Cocoyl Sarcosinate

CAS Number: 61791-59-1

Molecular Formula: RCON(CH₃)CH₂COONa R= Cocoyl

Description: CS-30 is a new amino acid anionic surfactant with good foaming performance, rich and stable foam, good decontamination and antistatic ability, and can improve the turbidity point of non-ionic surfactant. This product because of the amino acid groups, is good for skin and hair soft, can form a protective film on skin and hair, reduce the stimulus in the recipe ingredients to the skin and hair damage, degreasing effect is weak, not damage the skin, also has a mild antiseptic effect, can be used in all kinds of washing clean including oral products.

Specification:

Item	Specification	Test Method
Appearance (25°C)	Colorless to light yellow liquid	Visualization
Color, Hazen	≤100	GB/T 3143
pH (10% aq. solution)	8.0-10.0	GB/T 6368
Solid content, %	29.0-31.0	Q/TFZL J068

Application:

Widely used in shampoo, bath gel, hand washing, facial cleaning, baby products, etc.

Recommended Dosage:

1. In main surfactant is 5-15% (Active content).
2. In vice-surfactant is 0.5-5% (Active content).