

TECHNICAL DATA SHEET SUPERSURF DICAMPO 50

Version 1.0

Revision Date 15.12.2021

DESCRIPTION

INCI Name: Disodium Cocoamphodiacetate

CAS NO.: 68650-39-5

Supersurf DICAMPO 50 is mild to the skin and eyes, and anionic compounding can significantly reduce its irritation. It has good compatibility with various surfactants, and compatible with soap base. It is stable in the pH range from 2 to 13 and not affected by water hardness or pH changes. Its degradation rate is over 97% and the safety is good. It is widely used in the preparation of children's shampoo, all kinds of facial cleanser, shower gel, pet detergent, cleansing cream and shaving cream. The recommended dosage is 1.0 - 10.0%.

TYPICAL PROPERTIES

Items	Specifications
Appearance (25°C)	Yellow liquid
Colour (Gardner)	≤ 4.5
Solid Content, %	48.0 – 52.0
Active Matter, %	37.5-39.5
Sodium Chloride %	≤ 12.0
Viscosity (25°C), mPa·s	≤ 10000
pH Value (10% aqueous solution)	8.0 – 9.5

^{*} The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications.

STORAGE

Store in dry and cool place, keep away from sunshine and rain.

SHELF LIFE

12 months