

TRIPLE PRESSED STEARIC ACID 1820



General Information

Origin	Indonesia
H.S Code	3823.11.00
CAS No.	57-11-4
Molecular Weight (Avg.)	284.48g mol-1

Application

Rubber and plastics	It is used in vulcanization of rubber, making types, surfactants, plasticizers, softeners, waterproofing agents, etc.
Soap and detergents	It is used in making soaps, shampoos, shaving cream, detergents and many other cosmetic products like deodorants, lotions, beauty creams, sunscreen lotions, etc.
Food Industry	It is used in making margarine and other creamy spreads, chewing gums, bakery products, dietary supplements, soft drinks and artificial sweeteners.
Other application	It is used in making candles, grease, in strengthening textile fibers and as thickener in paint and glass industry.

Specification

Property	Value
Appearance	White, bead type
Iodine Value	≤ 0.5
Sapon Value	213/226
Acid Value	212-225
Color (Hazen)	≤ 60
Melting Point, °C	53-57
Moisture %	≤ 0.2
C12, %	≤ 3.0
C14, %	
C16, %	65-77
C18:0, %	20-30
C18:1, %	≤1.0
>C18, %	

Packaging

25 KG PP Bags, 17 MT/20' FCL