

# STEARIC ACID TRIPLE PRESSED 1842



## General Information

Origin	Indonesia
HS Code	3823.11.00
Cas No.	157-11-4

## Application

Description	Stearic acid is an important chemical raw material. It is lump, flake, powder or granular solid, insoluble in water, soluble in benzene, toluene, chloroform, tetrachloromethane, carbon, sulfide, ethanol, acetone. It is widely used in food, cosmetics, plastic, rubber, metal soap, medicine and etc.
Food Industry	As raw material of lubricant, defoamer, food additives.
Cosmetics	Used to prepare cream, cold cream, foundation cream, shaving cream, etc.
Plastics	As plasticizer, lubricant, antistatic agent, antifogging agent, anti-aging agent and foaming agent used in PVC, PP, PE, etc.
Textile	As lubricant used in yarn, softening agent in mercerizing paste and waterproofing agent in textile.
Others	Used to prepare polishing paste, metal flotation agent, paint smoothing agent, stencil polishing agent, etc.

## Specification

Parameters	Standard Value
Appearance	White Beads
Color, Hazen	≤ 100
Acid Value, mgKOH/g	205 - 210
Saponification Value, mgKOH/g	206 - 211
Iodine Value, g I <sub>2</sub> /100 g	≤ 0.5
Moisture, %	≤ 0.2
Titre, °C	54 - 57
Inorganic Acid, %	≤ 0.001
C 12, %	≤ 1
C 14, %	≤ 2
C 16, %	53 - 57
C 18, %	40 - 44
C 20, %	≤ 1

## Packaging

25 kgs Bags, 17MT/20'FCL, 26MT/40'FCL

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