

SOL SMP

Description

SOL SMP (Sorbitan Mono Palmitate) produced by the esterification of Sorbitol with Palmitate acid.

Specification

Appearance	:	Solid Waxy Flakes
Color	:	Cream to Yellow
Acid Value: Max.	:	8 mgKOH/g
Hydroxyl Value	:	275-305
Saponification	:	140 -150
HLB Value	:	6.5

Heavy Metals

Arsenic (As)	:	Max. 3 mg/kg
Cadmium (Cd)	:	Max.1 mg/kg
Lead (Pb)	:	Max. 1 mg/kg
Mercury (Hg)	:	Max. 1 mg/kg
Heavy Metals	:	Max. 10 mg/kg

Applications

Used for preparing water in oil emulsifiers, Opacifiers in cosmetics and pharmaceutical creams and lotions, Emulsifier in leather auxiliary for some finishing formulations.

Storage

To be stored in original packaging in cool max.25-30°C & dry place, away from direct heat and sunlight.

Shelf Life

Two years from the date of production, if stored under mentioned storage conditions and unopened packaging.

Packing

25 Kg. Paper Bag with Inner Line

Additional Information

MSDS/Non-GMO/Allergen/Kosher/Halal/RSPO/FSSC certificates are available upon request