



SierraEster BS

OVERVIEW: SierraEster BS (Butyl stearate) is a low-viscosity ester of butyl alcohol and stearic acid, offering lubricity, emollience, and plasticizing properties. It enhances spread ability, absorption, and softness in cosmetic formulations, while providing thermal stability and low volatility in lubricants and industrial applications.

CHEMICAL NAME: Butyl Stearate

FUNCTIONS: Straight Ester, Lubricant, Emollient, Plasticizer

SPECIFICATIONS:

Appearance:	Clear Colorless to Pale
Gardner Color:	Straw 1-2
% Moisture:	0-0.10%
Acid Value:	0.0-5.0
Odor:	No Butanol Smell
Saponification Value:	165-180

MARKET APPLICATIONS:

- Personal Care – Emollient, haircare and skin care.
- Cosmetics – Plasticizer in nail care, Emollient in make up
- Metal Working – Lubricant

SEE SDS FOR STORAGE, HANDLING AND IN CASE OF SPILLS

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