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Technical Data Sheet SPI-AOS-40 SB

PRODUCT:

SPI-AOS-40 SB

CHEMICAL (INCI) NAME:

Sodium C14-16 Olefin Sulfonate

CAS NUMBER:

68439-57-6

DESCRIPTION:

SPI-AOS-40 SB is the industry standard aqueous solution of Sodium Alpha Olefin Sulfonate. The high-foaming primary surfactant is the ideal choice for a wide variety of personal care applications, including shampoos, soaps, and bath products. The surfactant can also be used as the anchor for many detergent and HI&I applications over a broad pH range. SPI-AOS-40 SB should be used in applications that desire high-foaming, viscosity building, and a milder feel than formulas based in the lauryl sulfates.

PRODUCT SPECIFICATIONS:

Active, %	38.0-40.0
pH, 1%	6.0-8.0
Unulfated Matter, %	2.5 max
Sodium Sulfate (NaSO ₄), %	1.5 max
Sodium Chloride (NaCl), %	1.0 max
Appearance	Clear, Light Yellow Liquid
Preservative	Sodium Benzoate

Limited Warranty Information:

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