## **Technical Data Sheet**



## ESSACHEM® SG

INCI: Isostearyl Isostearate, Stearyl Alcohol, Olea Europaea (Olive) Fruit Oil, Stearyl Stearate



## Natural Sensory Complex™

**ESSACHEM®** SG is a, Natural Sensory Complex<sup>TM</sup> derived from the esterification of the mixed natural acids obtained from the Olive seed, which is a solid that will liquefy on the skin, leaving a soft silky after feel. This Natural Sensory Complex<sup>TM</sup> is ideal for hand and body applications.

## Suggested Applications & Recommended Use Levels

APPLICATION	<b>USE LEVELS</b>
Body Wash	3.00 - 5.00%
Body Care	4.00 - 7.00%
Lip Care	6.00 - 8.00%
Hair Care	5.00 - 8.00%

	<u>Range</u>	<u>Typical</u>
Appearance:		Solid
Odour:		Typical Olive
Color Gardner:	5 Max	3-
Melting Point (°C):	50 - 60	52

The ESSACHEM® SG is a Natural Sensory Complex<sup>TM</sup> designed to offer exceptional sensory properties for skin and hair. The ESSACHEM® SG will liquefy on contact with the skin delivering a soft, natural transition of spread. This Natural Sensory Complex<sup>TM</sup> will enhance the moisturizing properties while and deliver a long-lasting, non-tacky feel that will provide protection to the skin. In emulsion systems, lip care and body wash formulations.

ESSACHEM® SG is your ideal, natural sensory and structuring additive for lip and body applications.

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