



TruCare TDS

Product Data Sheet		
INCI NAME/CLASS	Tridecyl stearate; Oleochemical	
CHEM/IUPAC NAME	Tridecyl octadecanoate	
CAS NO.	120525-96-4	
EINECS/ELINCS NO.	250-696-7	
MANUFACTURING LOCATION	Brownsville, Tennessee	
AVAILABILITY	US. Additional Country Availability information on request.	
USES/CLAIMS	Emollient, Moisturizer, Softening & Smoothing Agent	
APPLICATIONS	Skin care, Sun care, Hair care, Body care, Baby care, Decorative Cosmetics/Make-up, Facial care – Anti-aging & Anti-acne, Creams, Lotions & Cleansers	
BIO-BASED/CARBON CONTENT	Natural Ingredient / 57% Plant Derived-Free from Animal Products	
PROPERTY	TYPICAL VALUE	TEST METHOD
APPEARANCE	Liquid, Clear	Visual
ODOR	Essentially Odorless	Olfactory
ACID VALUE	0.05 mg KOH/g	ASTM D974-08
SAPONIFICATION VALUE	125 mg KOH/g	ASTM D94-07
HYDROXYL VALUE	1 mg KOH/g	ASTM E-222-17
COLOR, APHA	50	ASTM D1209-05
MOISTURE CONTENT	500 ppm	ASTM E1064-08
SOLUBILITY, WATER	Insoluble	

Customer Service:
1-800-554-9887
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