

Product Data Sheet

Octyl Stearate

Octyl Stearate is widely used in metal working industry as lubricants. And also used as emollient in makeup and skin care products.

SPECIFICATIONS

Acid number mgKOH/gm(max)	: 2.0
Appearance	: Clear Liquid
Color in Hazen (Max)	: 100
Ester content, % min	: 99

TYPICAL PROPERTIES

Acidity (as % Stearic Acid)	: 1.0
Flash point, °C, (Open Cup)	: 200 - 220
Molecular weight	: 396
Iodine Value (mg I ₂ / 100 gm)Max	: 2
Refractive index @ 25°C	: 1.44 - 1.45
Specific Gravity, 30°C	: 0.855 - 0.865

PACKING

Available in 180 Kgs HDPE barrels or bulk load in tanker.