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415 Huguenot Street, New Rochelle, NY 10801

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## Typical Product Specifications & Properties

### Isopropyl Palmitate

CAS Number: : 142-91-6

Specifications	Limits
Density	0.850-0.855
Saponification number	183-193
Acid Value	0.5 mgKOH/g Max.
Iodine Value	1 gI <sub>2</sub> /100g Max.
Saponification Value	185-191 mgKOH/g
Specific gravity	0.850 - 0.855
Moisture	0.1 % Max
Residue on Ignition	0.1% Max
Appearance	Colorless and odorless liquid
Cloud Point	About 10 °C
Isopropyl Palmitate	90% Min.
Color	20 APHA Max



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Specifications	Limits
Refractive Index	1.435-1.438
Insolubility	in water, glycerin, propylene glycol
Iodine Number	1 max.
Odor	very sl. odor
Melting Point	14 c
Acid Number	1 max.
Molecular weight	298.57
Flash Point	230 f
Solubility	4 parts 90 alcohol, min. oil, fixed oils, acetone, castor oil, chloroform, cottonseed oil, ethyl ace

Chemical Structure

