





[www.parchem.com](http://www.parchem.com)



**parchem**  
fine & specialty chemicals





GET A QUICK QUOTE

415 Huguenot Street, New Ro

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to n

## Typical Product Specifications & Properties

### Safflower Oil

CAS Number: : 8001-23-8

Specifications	Limits
Sensoric	Yellow liquid.
Odor	Bland
Color, APHA; ASTM D 1209	Light yellow.
Specific Gravity (20°C)	< 1 @ 15°C
Dropping Point	Not Available
Melting Point	NA
Solubility test (10 grams in 80 gram Isopropyl Alcohol)	Not soluble in water.
Percent Volatile by Weight	0 @ 25°C
Evaporation Rate	Not Applicable
Vapor Pressure	Not Applicable
Vapor Density	Not Applicable
pH of 10% water solution	Not Applicable



[www.parchem.com](http://www.parchem.com)



**parchem**  
fine & specialty chemicals





GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, NY 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to change without notice.

Specifications	Limits
Stability	Product is stable under normal conditions.
Viscosity	SUS @ 100°F
Free Fatty Acid	0.030
Peroxide Value max	0.40
Iodine Value of Glycerides	90.8
Density	0.9211-0.9215 (2525 c)
Saponification number	188-194
Slightly Soluble	odor
Insolubility	in water
Iodine Number	135-150
Refractive Index	1.472-1.475
Solubility	oil and fat solvs.



[www.parchem.com](http://www.parchem.com)



**parchem**  
fine & specialty chemicals





GET A QUICK QUOTE

415 Huguenot Street, New Ro

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to n

Specifications Limits  
Smoke Point 480F