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## Typical Product Specifications & Properties

# Olive Oil, Refined

CAS Number: : 8001-25-0

| Specifications        | Limits               |
|-----------------------|----------------------|
| Density               | 0.909-0.915 (2525 c) |
| Saponification number | 187-196              |
| Slightly Soluble      | in alcohol           |
| Flavor                | Light olive taste    |
| Iodine Value          | 70-90                |
| Stearic Acid (C18)    | 2.7%                 |
| Smoke Point           | 320 °F - 380 °F Min. |
| Monosaturates         | 70.0%                |
| Linoleic Acid (C18:2) | 12.3%                |
| Palmitic Acid (C16)   | 14.8%                |
| Saturates             | 27.5%                |
| Calories              | (per 100g) : 884     |



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| Specifications       | Limits   |
|----------------------|--|
| Oleic Acid (C18:1)   | 70.0%  |
| Others               | 3.0%   |
| Trans Fatty Acids    | <1.0 %   |
| Color Lovibond 5 1/4 | 3.5R Max.  |
| Free Fatty Acid      | 0.5% Max.  |
| Peroxides            | 10.0 mEq/kg Max.   |
| Polyunsaturates      | 12.3%  |
| Insolubility         | in water   |
| Iodine Number        | 79-88  |
| Refractive Index     | 1.466-1.468  |
| Melting Point        | -6 c   |
| Odor                 | yel. to lt. grnsh. liq., sl. olive odor, sl. char. taste |



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| Specifications | Limits     |
|----------------|------------|
| Flash Point    | (cc) 437 f |



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