

ESTEROL 332

DESCRIPTION

CHEMICAL COMPOSITION

Trimethylolpropane TriOleate

CHARACTERISTICS

ESTEROL 332 is a pale yellow to amber viscous liquid with a bland fatty odour.

APPLICATIONS

Lubricants: Oxidatively stable vegetable oil based synthetic ester which can be used as the basis of non-toxic, biodegradable lubricant products such as hydraulic fluids.

Metal Working: Component of metal working formulations with high temperature stability.

ATTRIBUTES

- Readily Biodegradable means that it will have a low environmental impact.
- Non-toxic means that it poses a low health and safety risk for users.
- Excellent oxidative and temperature stability for use in high temperature situations.

ESTEROL 332

TYPICAL CHEMICAL & PHYSICAL PROPERTIES

Moisture	0.1%
Colour	4 Gardner
SG (20°C)	0.93
Acid Value	1
Saponification Value	180
Hydroxyl Value	20
Flash Point (CC)	250°C

USER INFORMATION

STORAGE

When stored indoors at temperatures below 40°C and in closed original containers, this product can be stored for at least 1 year. Refer to MSDS at www.vicchem.com for further information

PACKAGING 190 kg Steel Drums
 950 kg IBC

HEALTH, SAFETY & ENVIRONMENT

ESTEROL 332 is non-toxic, biodegradable and not classified as a dangerous good. According to experience this product is considered to be harmless to health if used in the correct manner. Skin and eye contact should be avoided. Refer to MSDS at www.vicchem.com

THE COMPANY

Victorian Chemical Company (VCC) is a research and development based manufacturer of environmentally responsible oil and surfactant products that are marketed in Australia and globally. Established August 1933, VCC provides products and services to a wide range of industries including; Agriculture, Construction, Metal Manufacturing and Chemical Formulators. VCC is highly skilled at developing new product formulations, customising existing products to suit individual requirements and also offers a comprehensive toll manufacturing service. VCC continually strives to supply high performance products that will provide enhanced safety to the user and the environment. VCC's operations are governed by the international quality system ISO 9001 which ensures consistent and reliable product performance

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