



## TRI-TECH CHEMICAL COMPANY Pty Ltd.

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## TRISOL 108 - METHYL OCTANOATE/ DECANOATE

### TYPICAL PROPERTIES

Trisol 108 is a mixture of Methyl Octanoate (C8, 60%) and Methyl Decanoate (C10, 40%). It is a clear liquid under ambient conditions with a musty odour:

Moisture:	0.15% maximum
Acid value:	1.0 mg KOH/g maximum
Viscosity (40°C):	approx 3 cps
Flash point:	approx. 80°C
Density (20°C):	0.87g/cc

### APPLICATIONS

End-use applications for Trisol 108 include solvents for Agricultural Chemicals, soapmaking, amides, chlorinated lubricants, cutting oils, defoamers, gear oils, ink solvents, isopropyl esters, jet lubricants, methyl ester sulphonates, plasticizers, PEG Esters, rolling oils, sulphurised lubricants, low VOC solvents, metalworking fluids, solvents for inks, solvents for paint removal, production of plasticizer alcohols, emulsifiers, stabilizers, resins, and flavorings. Trisol 108 can be used in many applications where mineral oils are used.

### PACKAGING AND STORAGE

Trisol 108 is normally shipped in 200 L plastic drums or 1000 litre IBC's, although alternative shipping is easily arranged. Trisol 108 should be stored at temperatures below 32 deg. Cool storage conditions will further enhance shelf life. Normally a shelf life in excess of twelve months should be expected. Packages should be closed after decanting.