



PRODUCT DATASHEET

Grease Gator Aid

GGA960

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Grease Gator Aid (Methyl Ester) is derived from used vegetable oil. This unique organic product has been found to have a variety of uses and benefits. Methyl Ester is biodegradable, virtually unreactive, non-toxic, and non-flammable. It has found significant use in many industries. Let's discuss how it can help you.

Typical Properties:

Methyl Ester (%)	95.0% (min)
Color (Lovibond)	2.0R (max)
Free Fatty Acid (%)	1.0 (max)
Iodine Value (WIJS)	125 to 135
Boiling Point (F°)	625 (min)
Titre Point (F°)	40 (max)
Flash Point	266° F (min)
Viscosity (@77° F)	8.0 cSt
Water & Sediment	0.10% (max)
Carbon Residue (%)	0.05% (max)
Free Glycerine (%)	0.02% (max)
Total Glycerine (%)	0.50% (max)

Fatty Acid Composition (%):

Palmitic	16:0	9.0
Stearic	18:0	5.0
Oleic	18:1	26.0
Linoleic	18:2	53.0
Linolenic	18:3	7.0
Other		<1.0

Applications:

Numerous uses such as solvent replacement, lubricants (metal working fluids and other), corrosion inhibitors, paint removers, degreasers, agricultural adjuvants, graffiti removers, and mold release agents. Substitutes for ozone depleting and other hazardous solvents (approved by the EPA). Additive and alternative for diesel fuel to improve emissions and replace petroleum fuels. Substitute for mineral oil in personal care applications (approved by the CTFA).

Packaging & Availability:

Contact a SSI Sales Rep about packaging options and product availability.

Storage & Shelf Life:

Store at 65° to 75°F in a dry and odor-free environment for a minimum shelf life of 6 months in unopened containers.

This information representing typical values, is presented in the belief that it is accurate and reliable; however, no warranty either expressed or implied is made