

VERSAGEN™ 100-D

A **VERS**atile New **GEN**eration of Specialty Products

Product Description:

VersaGen™ 100-D is a complex methyl ester produced from a variety of raw materials such as recycled cooking oil. Griffin's 100-D is comprised primarily of molecules in the C16 - C24 chain length. This economical methyl ester provides exceptional solvency and delivers high performance. It is specially treated to produce light colored and essentially odor free materials. VersaGen 100-D is non-aggressive, non-toxic, non-carcinogenic and has almost no VOC content.

Applications:

VersaGen 100-D is a broad range methyl ester useful in many formulations to replace mineral spirits, toluene, VM&P, acetone, xylene, d-Limonene and many other solvents in most applications. It provides high solvency action and a slow evaporation rate that aids in longer solvent contact with target material.

Additional Benefits:

VersaGen 100-D is cost-effective, easily incorporated into many formulations and is safe for the environment.

SPECIFICATIONS

Flash Point	>266° F _{PMCC}
Viscosity	3.69 - 4.8 Cst @40° C
Appearance	Clear light yellow liquid
Specific Gravity	0.875 - 0.884 @ 25° C
Copper Strip	1B
Iodine Value	80 - 100
Cloud Point	10° C or Lower
Free Glycerin	20-80 PPM
Boiling Point	320° C @ 760 mmHg
Evaporation Rate	<0.005 @ 25° C (NBAC=1)
Dielectric Strength	31.3 KV, RMS (60Hz)
VOC (VOLATILE ORGANIC COMPOUND)	1.7 g/L
Kauri Butanol Value	58
HMIS Rating	HEALTH:0, FLAMMABILITY:1, REACTIVITY:0
Acid Number	0.5 mg KOH/g

Application and product specific information is available through our technical support team at 1-800-743-7413.

GRIFFIN
INDUSTRIES

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