

# VERSA GEN™ Orange 100

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

## Product Description:

VersaGen™ Orange 100 is a compounded methyl ester based product produced from a variety of raw materials such as recycled cooking oil, soy esters and other raw materials. VersaGen Orange 100 contains methyl esters primarily in the C14 - C24 chain length. This economical formula provides exceptional solvency and delivers high performance. VersaGen Orange 100 has a fresh orange fragrance and is clear with a slight yellow color. All VersaGen products are non-aggressive, non-toxic, non-hazardous and non-carcinogenic.

## Applications:

VersaGen Orange 100 is a broad performance formulated product useful in many formulations to replace mineral spirits, d-Limonene, toluene, VM&P, acetone and xylene in most applications. VersaGen products provides high solvency action and a slow evaporation rate that aids in longer solvent contact with target soils in applications such as degreasing and HI&I formulations.

## Additional Benefits:

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

## SPECIFICATIONS

VOC (VOLATILE ORGANIC COMPOUND).....	1.7 g/L
Viscosity .....	3.69 - 4.8 Cst @40°C
Appearance .....	Clear liquid with orange odor
Flash Point .....	>245°F PMCC
Vapor Pressure .....	1.3 mm Hg @ 20°C
Specific Gravity .....	0.875 - 0.884 @ 25°C
Evaporation Rate .....	<0.005 @ 25°C (NBAC=1)
Iodine Value .....	80 - 135
Kauri Butanol Value .....	58+
Boiling Point .....	375°F @ 760 mm Hg
Dielectric Strength .....	31.3 KV, RMS (60Hz)
HMIS Rating .....	HEALTH:0, FLAMMABILITY: 1, REACTIVITY:0

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

**GRIFFIN**  
**INDUSTRIES**

### For additional information:

Phone: 1-800-743-7413  
Fax: (859) 572-2572  
[www.versageninfo.com](http://www.versageninfo.com)

Corporate Headquarters  
4221 Alexandria Pike, Cold Spring, KY 41076

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