

# MRGLY

## Rosin Modified Maleic Glycerin Ester

### PRINCIPAL PROPERTIES

Compatibility with nitro cellulose, drying and non drying alkyds dissolved in aromatic solvents. Very high gloss Excellent build in air drying industrial finishes. Very fast and rapid drying resin

### APPLICATIONS

Pale colored varnishes for industrial use and in NC base formulations.

- NITRO CELLULOSE SYSTEM
- AUTO REFINISH

### PHYSICAL CONSTANTS

Acid value (mg KOH/gm)	25 Max
Melting Point (Capillary)	100 – 110°C Temperature
Viscosity in 50% Solution in Toluene at 30°C Temperature in Ford Cup B-4	22 – 28 Second
Color	10 Max

### SOLUBILITY

Xylene	Complete Soluble
n-Butyl Acetate	Complete Soluble
Methyl Ethyl Ketone	Complete Soluble
Turpentine	Complete Soluble
n-Butanol	Limited Soluble
MTO / WS	Not Soluble

## COMPATIBILITY

Short Oil in Xylene/Toluene	Compatible
Melamine Resin	Compatible
Urea Resin	Compatible
Long Oil in MTO/WS	Not Compatible

## DELIVERY FORM

MRGLY	100% Lumps
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## Recommendation

5 – 10% on Solid Basis of Paint Formulation

