



01 January 2024

## SALES SPECIFICATIONS

### ETHYLENE GLYCOL ANTIFREEZE GRADE SPECIFIED MATERIAL: 000101196459

TEST ITEM	METHOD	ETHYLENE GLYCOL ANTIFREEZE GRADE
Purity, %wt, minimum	BY DIFFERENCE	95.0
Diethylene Glycol, %wt, maximum	ASTM E2409	5.0
Acidity, ppm, maximum, as Acetic Acid	ASTM E2679	100
Water, %wt, maximum	ASTM E1064	0.5
Color, Platinum-Cobalt Units, maximum	ASTM D5386	25
Appearance	ASTM E2680	Clear, without suspended matter

For material made from recovered By-Product Glycol produced at Union Carbide's West Virginia Plant, a wholly owned subsidiary of The Dow Chemical Company, esters are less than 300 ppm calculated as acetic acid.

Typical values for Specific Gravity (20/20°C): 1.1130 – 1.1170