



Technical Data Sheet

MERROX 9404

Technical Name: Triethyleneglycol di(C7-10 acid)
CAS #: 106-06-9
Appearance: Clear liquid

Technical Parameters:

	Min	Max
Appearance	Pass	
Color: Gardner		4
Specific Gravity: 25 C	0.960	0.980
Moisture %		0.3%

Other information not reported on COA;
Acid No. mg KOH/g 1.0 Max
Refractive Indes: 25C 1.4460-1.4480
Hydroxyl Number mg KOHg 4 Typical

Note: Color transmission tests dropped in favor of Gardner color test.

Applications: Primarily a low temperature plasticizer for NBR & CR, this glycol ester can replace similar grades (eg. 3800) with little change in compound properties. Also exhibits very good color dispersing characteristics in PVC .

Used as a synthetic lubricant base.

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