

DIMERS

Dimer diol offers high bifunctionality as a building block for polyester and polyurethane coatings, adhesives and elastomers. Dimer diol provides good color, water repellency, flexibility, thermos-oxidative stability and outstanding hydrolysis / chemical resistance to CASE products.

PRODUCT CODE	PRODUCT TYPE	COLOR	COLOR	ACID VALUE	IODINE VALUE	WATER	FLASH POINT	FIRE POINT	DYNAMIC VISCOSITY	RELATIVE DENSITY	COMPOSITIONS %		
		Gardner	APHA(Hazen)	mg KOH/g		%	°C	°C	At 25°C cP	At 25°C	MONOMER + INTERMERDIATES	DIMER	TRIMER
Chemanol 1990	Dimer diol		<= 50 20	<= 10 0.03		<= 0.10 0.02	<= 2.0 0.1	202-212 208	2500	0.9	<= 1.0 0.1	>= 98.0 99.8	<= 1.0 0.1

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