

SALES SPECIFICATION

DIMETHYLOL PROPIONIC ACID

Property	Unit	Value	
		Min	Max
Hydroxyl Content	% wt	24	-
Neutralization Equivalent	-	-	141
Color	APHA	-	250
Ash as Na ₂ O	% wt	-	0.03
Moisture	% wt	-	0.05
Water Insolubles	ppm	-	50
Acid Number	mg KOH / g	410	415
Melting Point °C	-	170	180
Flashpoint (Cleveland Open Cup) °C	-	220	
Solubility solvent @ 25°C	g / 100g	-	-
Decomposition Temperature, °C	-	230	
Water	-	11	
Acetone	-	2.3	
Ethanol	-	Insoluble	

* Solubility, g / 100g solvent @ 25°C

* Molecular Weight 134.13

* Bulk Density, lbs / ft³ 52.4

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