

Product Data Sheet

DBM

Dibutyl Maleate is a plasticizer used in manufacturing of plastisols, adhesives, additives and synthetic lubricant. The copolymer formed with vinyl acetate and Dibutyl maleate are used in manufacturing of paints giving them higher flexibility, stability to water and ultra violet light besides higher adherence.

SPECIFICATIONS

Acid number, mg KOH/gm (Max)	:	0.2
Appearance	:	Clear liquid
Color in Hazen (Max)	:	50
Ester content, % min	:	98

TYPICAL PROPERTIES

Acidity (as % Maleic Acid)	:	0.02
Flash point, °C, (Open Cup)	:	138 -140
Boiling point, °C	:	280
Molecular weight	:	228
Odor	:	Slight
Refractive index @ 25°C	:	1.442 -1.450
Specific Gravity, 25°C/25°C	:	0.987 – 0.992

PACKING

Available in 200 Kgs HDPE barrels or bulk load in tanker.