

UNIPLEX 284
PROPYLENE GLYCOL DIBENZOATE
CAS NO. 19224-26-1

SPECIFICATIONS:

Appearance	Clear Liquid
Color (APHA)	50 Maximum
Acidity (mg KOH/g)	0.05 Maximum
Assay (Ester Content)	98% Minimum
Hydroxyl Value (mg KOH/g)	5.0 Maximum
Water Content (%)	0.10 Maximum
Odor	Equal or better than standard
Turbidity (NTU)	1 Maximum
Soap (as Sodium, ppm)	10 Maximum
Iodine Value (g I ₂ /100g sample)	1.0 Maximum

TYPICAL PROPERTIES:

Specific Gravity, 25°C	1.146
Viscosity, Brookfield at 25° C	85
Refractive Index at 25° C	1.5420 – 1.5460
Freezing Point, Glass	-3° C
Molecular Weight	284.3
Flash Point, COC, ° F	392

SHIPPING DATA:

Pounds per Gallon at 25° C	9.55
Kg./Liter	1.146
Flash Point, COC	392 ° F
DOT Label	None required

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale. Suggestions for uses of our products should not be understood as recommendations that they be used in violation of any patents.

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