



SPECIFICATION SHEET

Product: Butyl Benzyl Phthalate (BBP) – CAS # 85-68-7

BBP is an excellent plasticizer with a strong solvent capability on a wide variety of resins. BBP functions especially well in polyurethane-based materials for use in caulks/sealants, coatings and elastomeric compositions. It is compatible with a wide range of urethane compositions, offering superior physical properties and retention of physicals.

In acrylic coatings, BBP allows excellent gloss because it resists water spotting and humidity. The standard plasticizer for this type of lacquer, BBP imparts desirable flexibility and flow-out.

Property	Specifications	Typical Results
Appearance	Clear	Clear
Specific Gravity @ 25/25C	1.1150-1.1230	1.1178
Acidity, meg/100G	0.14 Maximum	0.05
Moisture, wt. %	.10%	0.06
Color (APHA)	50 Maximum	30
Refractive Index, 25 C	1.534-1.545	1.5385
Ester Content	99.0 Minimum	99.0 Minimum

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