



Chemical Corporation

UNIPLEX 155
DI-ISOBUTYL PHTHALATE
CAS NO. 84-69-5

UNIPLEX 155 is a general purpose plasticizer that is widely compatible with both thermoplastic and thermosetting resins.

UNIPLEX 155 is approved under Code of Federal Regulations 21CFR 175. 105; 21CFR 175 .300; 21CFR 175, 320; 21CFR 176.170; 21CFR 177.1200; 21CFR 177.2510; 21CFR 177.2550; 21CFR 177.2600; 21CFR 177.2800; 21CFR 177.2910.

UNIPLEX 155 is suggested as a solvent/plasticizer in cellophane, resin coated sand for foundry casting and organic peroxides.

SPECIFICATIONS:

Appearance	Clear Liquid
Acidity (as phthalic acid)	0.01% max.
Color (APHA)	25 max.
Assay	99.0 % min.
Moisture	0.1% max.

PROPERTIES:

Molecular Weight	278
Odor	Mild
Density (25°C)	8.65 lb/gal.
Boiling Point (760 mm Hg)	327°C
Solubility in water	Practically insoluble
Specific Gravity (25°C)	1.038 - 1.040

HANDLING INFORMATION:

Refer to Material Safety Data Sheet

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.