

Product Data Sheet

DCHP

Dicyclohexyl Phthalate is used as a plasticizer in heat sealable films and as co-plasticizer in poly vinyl chloride. It is used in print inks and Special inks. DCHP used as a Primary or a secondary plasticizer for many polymers including nitrocellulose, ethyl cellulose, chlorinated rubber, poly vinyl acetate and poly vinyl chloride.

SPECIFICATIONS

Acid number, KOH/g, max	:	0.5
Appearance	:	white/off-white powder in ambient condition
Color(In 10% Acetone) Hazen	:	50
Ester content, % min	:	98

TYPICAL PROPERTIES

Acidity (as % Phthalic Acid)	:	0.075
Flash point, °C, (Closed Cup)	:	207
Melting point, °C	:	61 - 65
Molecular weight	:	330.4
Odor	:	Slight

PACKING

Available in 25 Kgs in HDPE carbuoys.