

TECHNICAL DATA SHEET

ULTRAREZ – PEG

ULTRAREZ-PEG is a pale, thermoplastic ester resin, specially manufactured for the investment casting purpose. It has very low ash content and specifications are matched as per the requirement of investment casting manufacturers.

Product Specifications

Appearance	Pale yellow lumps
Softening point (Ball & Ring method)	72-78 deg. C
Drop Point	86-92 deg. C
Acid Value	40-50
Ash Content	< 0.03 %
Colour Gardener scale	< 8

Outstanding Characteristics

It is soluble in esters, ketones, higher alcohols, glycol ethers, aliphatic, aromatic and chlorinated hydrocarbons, Insoluble in ethanol and water. It is compatible with all type of foundry waxes.