



IRAN KETONE 1410-T-75

Maleic resin (hard)

Test Specifications	Value
Solid Content (ASTM D-1259)	75±1%
Acid Value(delivery from) (ASTM D-1639)	30-34 (mg KOH/gr)
Hydroxyl Value (on solid) (ASTM D-4274)	60-80 (mg KOH/gr)
Density (25°C)(ASTM D-1475)	1.17 (gr/ml)
Viscosity(delivery form) (25°C) (ASTM D-562)	200-220 (stock)
Color, Gardner (ASTM D-1544)	8-9
Solvent	Toluene
Flash Point (ASTM D-93)	5 (°C)
modifier content (ASTM D-1398)	75±2 %
modifier type	Abietic acid
Polyol Type(ASTM D-1615)	Glycerin
Compatible Solvent	Aromatic hydrocarbons, esters, ketones, alcohols
In Compatible Solvent	Aliphatic hydrocarbons
Other resin compatibility	Epoxy, nitrocellulose, short oil alkyd resin, saturated polyester, acrylic resin, urea & melamine.
Curation/ drying mechanism	Solvent evaporation/ chemical reaction

Applications:

- Stoven curing hummer paint.
- Acid-cure wood coating(sealer & clear & paint).
- Traffic paint.
- Printing Inks.
- Quick drying varnish cellulosic putty.

Principle properties:

- High gloss.
- High hardness and fast drying.
- Good pigment wetting & dispersion.
- Excellent heat resistance.

Storage:

- Keep away from sources of ignition and heat.
- Stored between 0°C to 40°C .

Shelf life:

- This product has a shelf life of 6 months from data of manufacture .

Note: the information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use.