

~ KETONIC RESINS

Properties:

- Ketonic Resins improve the solids content & yield of coating systems and printing inks.
- They also improve hardness, adhesion and drying and are unsaponifiable and lightfast.
- Because of their good pigment-wetting properties, pigment loading capacity is increased so that even at high pigmentation an excellent gloss can still be obtained.
- Depending on the grade used, resins are soluble in variety of solvents.

Grades Available:

HK 100 / HK 1000 (Lumps) / K1717 / K1717 B / K1717 / HMP

~ POLYVINYL BUTYRAL RESINS

Properties:

- TRIPOL is soluble in low cost solvents like alcohols, glycol ethers & has ability to accept esters, ketones & aromatic solvents.
- TRIPOL has excellent film formation property, film being optically clear transparent, odour free & tasteless.
- TRIPOL shows excellent compatibility with other film forming resins like nitro cellulose, epoxy resins, alkyds, phenolics, polyurethanes, melamine-formaldehyde resins, ketonic resins, polyamides etc.
- Free hydroxyl groups present in TRIPOL are chemically reactive and undergo reaction with phenolic, isocyanate groups of polyurethanes, epoxies.
- With very large surface area combined with high molecular weight of TRIPOL enables faster dissolution in solvent under mild agitation with minimum loss of solvent.

Grades Available:

TRIPOL 18LVS / TRIPOL 18LV / TRIPOL 16LV / TRIPOL B30 / TRIPOL B40 / TRIPOL B60



Ketonic Resins - Applications:

Ball-point Inks, Pigment Pastes, Printing Inks, Nitrocellulose Paints, Paper varnishes, Wood Coatings, Inks, toner

Polyvinyl Butyral Resins – Applications:

Binder for printing inks. Binder for coatings (adhesion promotion / corrosion protection primers, shop primers, wash primers, stoving enamels, varnishes and lacquers for different substrates). Co-binder for powder coatings. Binder for textile printing and non-woven. Wetting agent for grindings, especially of organic pigments.

Tridev Resins (India) Pvt. Ltd.

Registered Office:

11, Peninsula Center, S S Rao Road, Parel, Mumbai - 400 012.
Tel.: +91.22.40586777 | Fax.: +91.22.40586770

Factory:

136/E-1, II Phase, G.I.D.C., Vapi - 396195, Dist. - Valsad, Gujarat, India. |
Tel: +91.260.6536410 / 6452157 | Fax: +91.260.2401382
Email: info@tridevresins.com | Website: www.tridevresins.com