



Polyvinyl Butyral Resins

- **Tripol B 30 MB**
- Tripol B 40MB
- Tripol B 60MB
- Tripol 16 LV
- Tripol 18 LV

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General Description

Tripol B-30 MB is widely used in formulation of printing inks, Wash primer, Speciality Coatings and Adhesives etc.

Typical End Applications

- Printing Inks
- Lacquers
- Wash Primers
- Adhesives
- Ceramics

Solubility

- Methanol, Ethanol, N-propanol , I- propanol, N butanol, I butanol, N-octanol, Ethalene Glycol, Diketone alcohol, acetone, methyl acetate, ethyl cellosolve, butyl cellosolve, butyl carbitol.

Specification Chart

Description of Property	Unit	Tripol B-30 MB
Appearance	--	White Fluffy Powder
Viscosity in 20% Ethanol	Ford Cup B4	200 +/- 20 Sec / 30 °C
Solid Content	--	Above 98 °C
Bulk Density	Gms/Ltr	230-270
Acid Value	MG/KOH/Gms	Max 1.0
Poly Vinyl Acetal Content	Wt %	76 to 79
Poly Vinyl Acetate Content	Wt %	1 to 3
Poly Vinyl Alcohol Content	Wt %	16 to 20
Volatile Content	% w/w Max	2



Polyvinyl Butyral Resins

- Tripol B 30MB
- **Tripol B 40 MB**
- Tripol B 60MB
- Tripol 16 LV
- Tripol 18 LV

General Description

Tripol B-40 MB is widely used in formulation of printing inks, Wash primer, Speciality Coatings and Adhesives etc.

Typical End Applications

- Printing Inks
- Heat Sealing Lacquers
- Two Pack Paints

Solubility

- Methanol, Ethanol, N-propanol, I- propanol, N butanol, I butanol, N-octanol, Ethalene Glycol, Diketone alcohol, acetone, methyl acetate, ethyl cellosolve, butyl cellosolve, butyl carbitol.

Specification Chart

Description of Property	Unit	Tripol B-40 MB
Appearance	--	White Fluffy Powder
Viscosity in 10% Ethanol	Ford Cup B4	60 +/- 5 Sec / 30 °C
Solid Content	--	Above 98%
Bulk Density	Gms/Ltr	240-300
Acid Value	MG/KOH/Gms	Max 1.0
Poly Vinyl Acetal Content	Wt %	76 to 79
Poly Vinyl Acetate Content	Wt %	1 to 3
Poly Vinyl Alcohol Content	Wt %	16 to 20
Volatile Content	% w/w Max	2



Polyvinyl Butyral Resins

- Tripol B 30MB
- Tripol B 40MB
- **Tripol B 60 MB**
- Tripol 16 LV
- Tripol 18 LV

General Description

Tripol B-60 MB is widely used in formulation of printing inks, Wash primer, Speciality Coatings and Adhesives etc.

Typical End Applications

- Printing Inks
- Lacquers
- Wash Primers
- Adhesives
- Ceramics

Solubility

- Methanol, Ethanol, N-propanol , I- propanol, N butanol, I butanol, N-octanol, Ethalene Glycol, Diketone alcohol, acetone, methyl acetate, ethyl cellosolve, butyl cellosolve, butyl carbitol.

Specification Chart

Description of Property	Unit	Tripol B-60 MB
Appearance	--	White Fluffy Powder
Viscosity in 10% Ethanol	B4 Ford Cup B4	65 +/- 5 Sec / 30 °C
Solid Content	--	Above 98 °C
Bulk Density	Gms/Ltr	240-300
Acid Value	MG/KOH/Gms	Max 1.0
Poly Vinyl Acetal Content	Wt %	76 to 79
Poly Vinyl Acetate Content	Wt %	1 to 3
Poly Vinyl Alcohol Content	Wt %	18 to 20
Volatile Content	% w/w Max	2



Polyvinyl Butyral Resins

- Tripol B 30MB
- Tripol B 40MB
- Tripol B 60 MB
- **Tripol 16 LV**
- Tripol 18 LV

General Description

Tripol 16 LV is widely used in formulation of printing inks, Wash primer, Speciality Coatings and Adhesives etc.

Properties

- TP 16 LV is an ideal choice where high solid with low viscosity is the basic requirement.

Typical End Applications

- Printing Inks
- Heat Sealing Lacquers
- Two Pack Paints

Solubility

- Methanol, Ethanol, N-propanol , I- propanol, N butanol,, I butanol, N-octanol, Ethalene Glycol, Diketone alcohol, acetone, methyl acetate, ethyl cellosolve, butyl cellosolve, butyl carbitol.

Specification Chart

Description of Property	Unit	Tripol 16 LV
Appearance	--	White Fluffy Powder
Viscosity in 20% Ethanol	Ford Cup B4	80-100 Sec
Solid Content	--	Above 98%
Bulk Density	Gms/Ltr	250-300
Acid Value	MG/KOH/Gms	Max 1.0
Poly Vinyl Acetal Content	Wt %	76 to 79
Poly Vinyl Acetate Content	Wt %	2 ± 0.5
Poly Vinyl Alcohol Content	Wt %	18 to 20
Volatile Content	% w/w Max	2



Polyvinyl Butyral Resins

- Tripol B 30MB
- Tripol B 40MB
- Tripol B 60 MB
- Tripol 16 LV
- **Tripol 18 LV**

General Description

Tripol 18 LV is the most versatile grade of Polyvinyl Butyral resin most widely used in formulation of printing inks, Wash primer, Speciality Coatings, Adhesives etc.

Typical End Applications

- Printing Inks
- Heat Sealing Lacquers
- Two Pack Paints

Solubility

- Methanol, Ethanol, N-propanol , I- propanol, N butanol,, I butanol, N-octanol, Ethalene Glycol, Diketone alcohol, acetone, methyl acetate, ethyl cellosolve, butyl cellosolve, butyl carbitol.

Specification Chart

Description of Property	Unit	Tripol 18 LV
Appearance	--	White Fluffy Powder
Viscosity in 20% Ethanol	Ford Cup B4	45-60 Sec
Solid Content	--	Above 98 °C
Bulk Density	Gms/Ltr	250-300
Acid Value	MG/KOH/Gms	Max 1.0
Poly Vinyl Acetal Content	Wt %	76 to 79
Poly Vinyl Acetate Content	Wt %	2 ± 0.5
Poly Vinyl Alcohol Content	Wt %	18 to 20
Volatile Content	% w/w Max	2