



J J Packagers (P) Ltd.

Filler Masterbatch
Item: Antifab JJBlend T-Aid

Carrier Resin: Poly Ethylene
Physical Form: Granules

Application: JJBlend T-Aid is manufactured with most bright and fine grade of Talc to impart better shining and transparency to the material or film. These JJBlend T-Aid are added to the polymer for laminations purpose as well as imparting transparency to the tape manufactured. Transparency provides aesthetic appeal to the bags formed out of transparent tapes. The material is very much suitable for Inner liners, lamination of woven sack bags and other lamination purpose.

Advantages JJ Blend Antifab

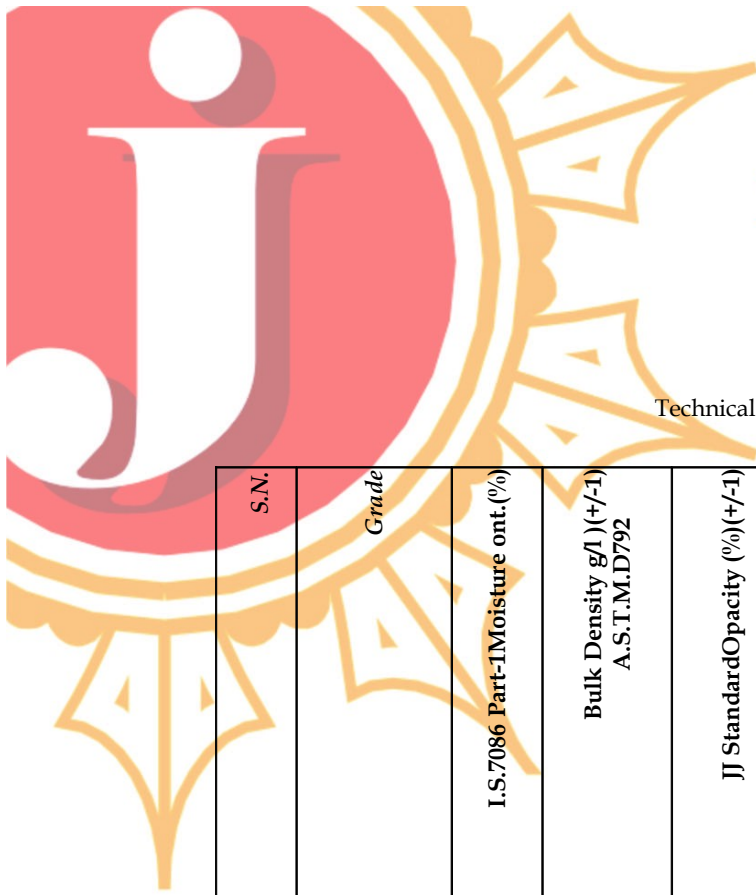
- Loading up to 25%; JJ Blend T-Aid can be loaded up to 40% without any wastage & quality compromise in lamination process. It can be also used up to 10% in tape line to increase the stiffness of Thus replaces the polymer, reducing the cost. Addition level may vary depending upon application of final fabrics/bags working condition
- JJBlend T-Aid maintains the optimum temperature in feeding zone which facilitate the crushing of material resulting higher strength in final products. Homogenous mixing for better dispersion (dispersion is defined as the distribution of particles at molecular level) of materials .If the particles of same size are distributed at equal distance in matrix then dispersion will be best.
- JJ Blend is produced with ultrafine talc which works as numerous nuclei to reflect the light & give best shining i.e. brightness as well as transparency in product.
- Higher the coefficient of friction more the accumulation of dust particles & ultimate poor aesthetic look of final product. To defeat this problem **ASTM D1894 & IS2508** have been followed for development of T-Aid to reduce the coefficient of friction to defeat the dust accumulation so that final fabrics look cleaner
- Uniform particle size thus better mixing
- Desire strength at very thin lamination also
- Acts as a cost reducing agent
- Excellent transparency
- Enhances the surface modulus of PP Products
- Improves heat resistance of PP Products



An ISO 9001 : 2000 Company

A 2, Badshah Bagh Colony, Maldahiya, Varanasi - 221 002 (U.P) INDIA
Ph. : +91-542-2391913, +91-542-6452886 Fax : +91-542-2391915;
Mobile : +91-9889008801, +91-9889008802

E-mail : shivam@jjpl.co.in
Website : www.jjpl.co.in; www.indiamart.com/jjpackagers
Branch Office : Haridwar (Uttarakhand) : Alwar (Rajasthan)



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Technical Specification

S.N.	Grade	I.S.7086 Part-1Moisture ont. (%)	Bulk Density g/l)(+/-1) A.S.T.M.D792	JJ Standard Opacity (%) (+/-1)	Brightness (%) (+/-1) I.S.O.2470	A.S.T.M.E313Whiteness (%) (+/-1)	A.ST.MD1925Yellowness (%) (+/-1)	A.S.T.M.D1894 Coffi. Of Friction(+/- 0.5)	A.S.T.M.D638T.S.(Kg/mm ² +/-0.1)
1	TPT-09	<0.2	1180	20	83.72	73.64	3.97	0.36	1.1
2	TPT-09 X	<0.2	1160	19	83.72	73.64	2.43	0.36	1.2
3.	TPT-09HP	<0.2	1140	18	83.72	73.64	2.15	0.35	1.4

Addition level: JJ Blend TPT T-Aid can be added up to 25% during processing of polymer at tape line or during lamination. The addition level will vary depending on the application of the final fabric/bags and the tape denier. It is highly recommended that this JJBlend T-Aid should be pre dried in hopper dryer or dehumidifier at 80 degrees C to withdraw possible moisture absorbed by Talc.

Packing: Standard packing of 25 KG Woven Bags



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 Mobile : +91-9889008801,+91-9889008802
 E-mail : shivam@jjpl.co.in
 Website : www.jjpl.co.in; www.indiamart.com/jjpackagers
 Branch Office : Haridwar (Uttarakhand) : Alwar (Rajasthan)