

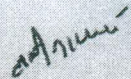
Annexure 'A'


(NC Note No.014402/OFN/Prod/Genl Dtd. 15.05.2023)

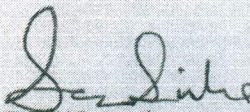
Item Name: Bleached Cotton Linter (BCL):- Unit in Metric Ton

Sl. No.	Characteristics	Specification Limit		Test Method
		Type-I	Type-II	
1	Properties	Type-I	Type-II	
1.1	Fluidity at 20°C (Pa ⁻¹ s ⁻¹) Viscosity of 0.5% solution in cupro ammonium	46-120	140-210	JSS 8305-14:2020 (5 th revision) Appx 'K'
		cP 8.0 to 22.0 (Range is valid for different type of linters lots. The variation within one linters lot of minimum 12 MT may be ± 15%)		
1.2	Moisture	7.0% (max.)		JSS 8305-14:2020 (5 th revision) Appx 'A'
1.3	Matter soluble in dichloromethane	0.1 % (max.)		JSS 8305-14:2020 (5 th revision) Appx 'F'
1.4	Ash	0.25% (max.)		JSS 8305-14:2020 (5 th revision) Appx 'C'
1.5	Matter soluble in 7.14% sodium hydroxide solution (on dry material)	3.5 % (max.)		JSS 8305-14:2020 (5 th revision) Appx 'E'
1.6	PH of aqueous extract	Nil		JSS 8305-14:2020 (5 th revision) Appx 'B'
1.7	Alpha cellulose content, % by mass	99.0 Min		JSS 8305-14:2020 (5 th revision) Appx 'J'
1.8	Fibre length	--		JSS 8305-14:2020 (5 th revision) Appx 'L'
1.8.1	Less than 0.50mm	5.0% max		
1.8.2	Less than 1.00mm	20.0% max		


OIC/Std Cell


OIC/NC prod.


DO/QC


DO/NC prod.