

TECHNICAL DATA SHEET

TDS No.	Date : 23-09-2020
1	NAME OF CUSTOMER : SHRI KRISHNA FOILS N LAMINATES PVT LTD
2	PRODUCT Aluminium medium gauge Foil/Aluminium Blister foil
3	END APPLICATION Pharmaceutical
PRODUCT SPECIFICATIONS	
4	ALLOY 8011
5	TEMPER Hard/H18/Soft'O'
6	DIMENSIONS & TOLERANCE Thk Tolerance: +/-8%, Width Tolerance: +/-1 mm
a)	THICKNESS (mm) 0.02-0.040
b)	WIDTH (mm) As per AO
7	COIL DIAMETER (mm)
a)	Internal Diameter of coil (mm) 152 mm, {6 inch aluminium core}
b)	Type of core Aluminium core
c)	Maximum Outer Diameter of coil (mm) As per AO
8 a)	Coil Weight (Min./Max) As per QD
b)	Coil Build up Uniform, Build up difference: +/-0.5 mm, Should not be any Telescopic
9	Surface (BSO/DSO/BSB) DSO (Dull side Out)
10	TENSILE STRENGTH(Mpa) NA
11	Elongation( %) NA
12	Freefall (m) Max 2 m, length unwind free fall, As per standard EN546-4
13	Wettability Min 68 dyne value for width >1000 mm (Temper-Soft) Min 72 dyne value for width ≤ 1000mm (Temper-Soft) Min 32 dyne value for Blister foil
14	Pin Holes For 20 mic Foil-Maximum '10' nos/Sq.M For 25 mic Foil-Maximum '5' nos/Sq.M For Above 25 mic Foil- Maximum '0' nos/Sq.M
15	Chemical Composition AS PER STD NO.- ASTM B209M/EN573-3/IS737:2008 AND AS APPLICABLE
16	Surface Finish Surface should be good & Free from any defect like dent,pit,Brown stain, white patches, Oil mark,corrosion mark & Flappiness
17	Type of Joint Ultrasonic welded Joint
18	Joint Identification Flag mark near Joint
19	No of Joints 80% of order Qty '0' Joints, 20% of Order Qty '2' Joint-Maximum
20	Edges Trimmed
21	SPECIAL PACKING REQUIREMENTS Wooden Pallet packing
22	Standard used for foil IS15392, IS13237, EN 546-2:2006, IS737:2008
<p>SHRI KRISHNA FOILS N LAMINATES PVT LTD</p> <p>For Jindal Aluminium Limited</p> <p>ACCEPTED <i>[Signature]</i> For Jindal Aluminium Limited (Rolling Div.)</p> <p><i>[Signature]</i> Director (S) Name &amp; Designation of Customer Rep.</p> <p><i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i> Name &amp; Designation</p>	