



CERTIFICATE OF ANALYSIS REPORT (COA)

SUPPLIER NAME: ROTOTEC (PVT.) LTD.

SUPPLIER LOCATION: PLOT NO.E-192, NORTH WESTERN INDUSTRIAL ZONE OF PORT QASIM AUTHORITY
KARACHI.75020, Tel: 021-34154022-23, Email: Rototec@cyber.net.pk

ROTOTEC ORDER NO: -
DC NO: 12174
Production Date: 19-May-2022
MATERIAL DESCRIPTION/QUANTITY: LIFEBOUY Soap Stiffener 146gm - (6510247) - 94mm
SUBSTANCE: 130 GSM
LOT SIZE/QUANTITY: (Pcs-1,820,000)
NET WT 3677.00 KG
CUSTOMER ORDER NO: PO # 4522644394
Item Code: 65102478
FOR Unilever Pakistan
REEL WIDTH: 94 MM
NO OF PALLETS / REELS: 07 PALLET / 280 REELS

MEASUREMENT	UNIT	AVERAGE (RESULT)	SPECIFICATION			REFERENCE
			MINI	TARGET	MAXI	
GRAMMAGE	G/M ²	130	120	130	140	TAPPI 410
THICKNESS	MICRONS	192	160	185	200	TAPPI 411
WIDTH OF ROLL	MM	94	93	94	95	
INNER CORE	MM	155				
REEL-LENGTH	METER	1058	1057	1058	1059	
STIFFNESS MD	mN/m	60,0	38			TAPPI 836
STIFFNESS CD	mN/m	47,0	19			TAPPI 836
FUNGICIDE LEVEL INTACE B-350	PPM	>1000	1000			
MOISTURE CONCENT	%	7.5	7.5	7.5	7.5	ISO 287

WE CONFIRM THAT THIS ORDER HAS BEEN MANUFACTURED TO THE AGREED SPECIFICATIONS

Storage Conditions: Do not store in extreme conditions of temperature and light.

Shelf-Life: 1 (one) year