

TECHNICAL DATA SHEET

Customer : MUNNICH PHARMA MEDICAL LTDA

Product : BLUE S77+

Revision : 04

Date : 10/12/2012

PROPERTIES	UNITS	STANDARDS OR METHODS	TYPIC
SUBSTANCE	g/m ²	ISO 536	57,00
HIGH POROSITY	l/min/1dm ²	EN 868-2:1999 (app. F)	18,0
THICKNESS (BULKY MATERIAL)	µm	ISO 12625-3	215
TENSILE STRENGTH MD	kN/m	ISO 1924-2	2,10
TENSILE STRENGTH CD	kN/m	ISO 1924-2	0,90
WET TENSILE STRENGTH MD	kN/m	ISO 3781	1,70
WET TENSILE STRENGTH CD	kN/m	ISO 3781	0,70
BURST STRENGTH	kPa	ISO 2758	210
WET BURST	kPa	ISO 3689	180
TEARING STRENGTH MD	mN	ISO 1974	1 050
TEARING STRENGTH CD	mN	ISO 1974	1 550
STRETCH MD	%	ISO 1924-2	11,0
STRETCH CD	%	ISO 1924-2	10,0
DRAPE CUISICK TEST	%	ISO 9073-9	75,0
HYDROSTATIC TEST (100 cm ² - 10 mbar/min)	mbar	ISO 811	30
MASON JAR	min	WSP 80-11	110
ALCOHOL REPELLENCY	-	EN 868-2:1999 (app. A)	8
FLUORESCENCE	pts/dm ²	EN 868-2:2009 (app. B)	0,0

BLUE S77+ is made according to EN ISO 9001

General fluorescence brightness increase as well as material's aqueous hot extracted sulfate content, chloride content, color leaching visual inspection & pH in conformance with specifications of § 4.2 of the relevant standard of the EN868:2009 series.

This document replaces all preceding Technical Data Sheets



Expiry date, 01-2017