



INTERWAY IND. CO., LTD

Technical Data - PE Tarpaulin

Section 1 ☐ MATERIAL IDENTIFICATION AND INFORMATION		
Product Name	PE Tarpaulin / Orange & White 10x8 sheeting - 12' x 100'	
Chemical Name	High Density Polyethylene + Low Density Polyethylene	
Synonyms	HDPE / LDPE	
Cas No.	09002-88-4	
Composition / Information and the components		
HAZARDOUS	PERCENTAGE	CAS NO.
COMPONENTS	BY WEIGHT	
None	-	

Section 2 ☐ PHYSICAL PROPERTIES			
TEST CONDUCTED	RESULTS		TEST METHODS
	C G S	L B S	
Thickness	0.11MM +/-0.02		ASTM D751-06(2011)
Total Weight	85gr/sqm	2.88oz/yd	BS 2471
Base Fabric	Knit P/E 700D x 700D (10.0 x 8.0/sq.inch)		-
Tensile Strength	Warp	Weft	DIN 53354 : 1981, C.R.E.
	430.1	354.8	STRIP METHODE : N/5cm
Tearing Strength	Warp	Weft	DIN 53356 : 1982, C.R.E.
	180	190	TONGUE METHODE : N
Elongation	Warp	Weft	ASTM D4595-17 : %
	15.8	14.7	
Bursting Strength	330.40		ASTM D751-06(2011) : N

Section 2 ☐ PRODUCT PICTURES

