

Olyset[®] Net

Product Specifications

Parameter	Test Method	Specification
Active Ingredient	331/LN/M/3	Permethrin 2.0% w/w (+/- 0.3%), 20g/kg (+/- 3g/kg)
Type of treatment		Incorporated into yarn
Insecticidal Activity	WHO/CDS/ WHOPES/GCDPP/ 2005.11	Efficacy meets WHOPES guidelines (WHO/CDC/WHOPES/GCDPP/2005.11)
Yarn	ISO 2060	150 denier (min) polyethylene monofilament
Fabrication	ISO 8388	Raschel weave
Mesh Size	ISO 139 (1973)	Not less than 56 holes/inch ² or 870 holes/100cm ²
Bursting Strength	ISO 13938-1 or -2 (1999)	Main fabric: 350 KPa (min) Seam: 350 KPa (min)
Dimensional stability to washing	ISO 5077 (1984), ISO 3795 (1984), flat drying	Not exceeding 10% of the initial dimension
Flammability	16-CFR 1610	Class 1 (Textiles - acceptable for use in clothing)
Seams		Polyester sewing thread
Colors		White, Blue , Green
Packaging		Nets individually packaged in sealed plastic bags incorporating labels

Olyset® Net

Shape, Size and Packing

Feature/Shape	Rectangular			
Size*	Extra Family	Large Family	Family	Double
Width (cm)	180	160	130	100
Length (cm)	190	180	180	180
Height (cm)	150	150	150	150
Loop Material	Polyethylene			
Number of Loops (min)	6	6	6	6

Feature/Shape	Rectangular (Special size***)	
Size**	Extra Family High	Large Family High
Width (cm)	180	160
Length (cm)	190	180
Height (cm)	210	210
Loop Material	Polyethylene	
Number of Loops (min)	6	6

Feature/Shape	Conical		
Size*	Large	Medium	Small
Circumference at base (cm)	1250	1050	850
Top/Roof diameter (cm)	65	56	56
Height (cm)	250	220	220
Top ring	Metal		
Loop Material	Polyethylene		

Feature/Shape	Hammock Cover		
	Width	Length	Flap
Size (cm)	120	240	150

* Rectangular net sizes +/-5%, Conical net sizes +/-10%, measured hanging up.

** All net sizes +/-10%, measured hanging up.

*** Other net sizes are available upon request. For further information, please contact us.

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Last updated: June 2016. Olyset® is a trademark of Sumitomo Chemical Company Ltd.