

## **TECHNICAL DATA SHEET**

Order reference	SPC818-E
Article number	813773

<b>Date</b> 6-29-06 <b>Replaces</b> 7-14-03 <b>No. Pages</b> 1	
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## **Product Description:**

1 Todace Description		
Style	20 cm Bilge Boom - Large	
Item Size (each)	45 cm long	
Color	White	
Composition	>95% Polypropylene; <5% Nylon (netting); metal staples, rings, & clips	
Structure	Sorbent fill: Micro-fibrous meltblown polypropylene (2-10 micron diameters)	
	Inner covering: Spunbond polypropylene nonwoven (15-30 micron dia. Fiber)	
	Outer covering: Knitted Polyester yarn netting.	
	Inter-Connectors & Fasteners: Breach clip; Ring; Tipper-Tie closures.	
Technology	Meltblown; Lint-Resistant Spunbond	
Absorbency	Hydrophobic + Oleophilic	

Intended Application	Chemical Resistant "Lint Free" Sorbent Bilge Boom (large) for Spills of Oil	
	Base or Solvent Base Liquids	

Absorbency Canacity	1311 per bale (saturated; medium viscosity- 12.6x)

## **Packaging Description:**

Package configuration	Bale	Pkg. Weight	9.2 kg (9.0 kg)
Items per Package	10 Booms/Bale	Pkg. Dimensions (approx.)	60cm dia. x 65cm H
Container type	Polybag + Twist-tie		

## **Physical Properties**;

<u>Parameter</u>	SPC Test Method	<u>Units</u>	Nominal Nominal	(+/-)Tolerance
Boom Weight	Gravimetric	kg	0.9	0.09
Absorbency** (med. oil)	SPCTM-012B	gL/gS	12.6	11-min.
Color	Visual		White	per standard
Netting Tensile Strength		daN	1134	per specification

The above properties are "nominal" values used for PROCESS CONTROL when the product is produced and/or inspected. Performance "nominals" may vary depending upon the specific application, and/or the environment being applied, stored, or shipped. \*\* The "Absorbency" Spec and "SPCTM012" test method is based on the protocol of ASTM F726, using SAE20 non-detergent as the Oil Type, medium viscosity.

Attributes	Product will be free of foreign material contamination, rips, holes, and tears.	
Labeling	Each package to be clearly labeled with Company Name, Address, Item No.,	
	Date, and/or Package Code (Bar Code).	
Certification	Make no changes in basic process or composition without notifying customer.	
	Claims for non-conformance of goods must be made within 60-days of delivery.	