



**TECHNICAL DATA SHEET**

<b>Order reference</b>	<b>SPC50-E</b>
<b>Article number</b>	<b>813740</b>

<b>Date</b>	4-11-11	<b>Replaces</b>	6-13-06	<b>No. Pages</b>	1
-------------	---------	-----------------	---------	------------------	---

**Product Description:**

<b>Style</b>	Pads
<b>Item Size (each)</b>	84 cm x 100 cm
<b>Color</b>	White
<b>Composition</b>	100% Polypropylene
<b>Structure</b>	Nonwoven mat of randomly oriented Micro-fibers [4-10 micron diameters]
<b>Technology</b>	Meltblown, 1-ply
<b>Absorbency</b>	<b>Hydrophobic + Oleophilic</b>
<b>Bonding</b>	Mechanical entanglement, Dimpled (no Spunbound)

<b>Intended Application</b>	Chemical Resistant Sorbent for Oil & Solvent Base Liquids
-----------------------------	---

<b>Absorbency Capacity</b>	230 l per bale (saturated; medium viscosity-13.5x)
----------------------------	--

**Packaging Description:**

Package configuration	1-Bale	Pkg. Weight	15.0 kg (14.7 kg)
Items per Package	50-Pads/Bale	Pkg. Dimensions	85cm x 101cm x 25cm H
Container type	Polybag + Twist-Tie		

**Physical Properties:**

<u>Parameter</u>	<u>SPC Test Method</u>	<u>Units</u>	<u>Nominal</u>	<u>(+/-)Tolerance</u>
Basis Weight	SPCTM-002	G/M2	350	35
Caliper	SPCTM-020	mm	6.5	0.6
Absorbency** (med.visc.)	SPCTM-004B	gL/gS	13.5	2
Tensile Strength	SPCTM-007	daN	8.6	0.8
Color	Visual	-----	White	per standard

**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 "SPCTM004" test method is based on the protocol of ASTM F726, using SAE20 non-detergent as the Oil Type, medium viscosity.**

<b>Attributes</b>	Product will be free of foreign material contamination, rips, holes, and tears.
<b>Labeling</b>	Each package to be clearly labeled with Company Name, Address, Item No., Date, and/or Package Code (Bar Code).
<b>Certification</b>	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.