



**TECHNICAL DATA SHEET**

<b>Order reference</b>	SXT200-E				
<b>Article number</b>	813730				
<b>Date</b>	4-11-11	<b>Replaces</b>	1-3-11	<b>No. Pages</b>	1

**Product Description:**

<b>Style</b>	Pads; perforated on centerline for dividing in half for smaller applications
<b>Item Size (each)</b>	41 cm x 51 cm
<b>Color</b>	White
<b>Composition</b>	100% Polypropylene
<b>Structure</b>	A bonded trilaminate nonwoven mat wherein the middle white layer is randomly oriented meltblown micro-fibers [2-10 micron diameters], and the coverstock layers are lint-resistant & abrasion resistant {controlled porosity} spunbond nonwoven of continuous filaments randomly oriented and thermally point bonded [15-30 micron diameters].
<b>Technology</b>	Meltblown, 3-ply
<b>Absorbency</b>	<b>Hydrophobic + Oleophilic</b>
<b>Bonding</b>	Bonded (staggered pattern) + Mechanical entanglement

<b>Intended Application</b>	Low -Lint Chemical Resistant Sorbent for Oil and Solvent Base Liquids
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<b>Absorbency Capacity</b>	136 l per bale (saturated; medium viscosity-14x)
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**Packaging Description:**

Package configuration	1-Case	Pkg. Weight	9.8 kg (8.4kg)
Items per Package	200 pads / Case	Pkg. Dimensions	52cm x 43cm x 53cm H
Container type	Carton		

**Physical Properties:**

Parameter	SPC Test Method	Units	Nominal	(+/-)Tolerance
Basis Weight	SPCTM-002A	g/m <sup>2</sup>	200	20
Caliper	SPCTM-003A	mm	2.5	0.2
Absorbency ** (med. Oil)	SPCTM-004B	gL/gS	14	2
Tensile Strength	SPCTM-007	daN	28	2.8
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.