



**GENERAL PRODUCT SPECIFICATION**

<b>Item No.</b>	<b>UXT40-DP-E</b>
-----------------	-------------------

<b>Date</b>	03-31-08	<b>Replaces</b>	new	<b>No. Pages</b>	1
-------------	----------	-----------------	-----	------------------	---

**Product Description:**

<b>Style</b>	Blanket Roll; high strength perforation down the middle for the 38 cm wide dimension, & cross-wise for the 38 cm long dimension.
<b>Item Size (each)</b>	102 cm wide by 46 m long
<b>Color</b>	Dark Gray
<b>Composition</b>	Polypropylene >98%, Surfactant < 1.0%, color pigment < 0.1 %
<b>Structure</b>	A nonwoven mat where the middle ply is made of randomly oriented 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 & Spunbond, 3-ply
<b>Absorbency</b>	Universal ( <b>Hydrophilic</b> + Oleophilic)
<b>Bonding</b>	Bonded (staggered pattern) + Mechanical entanglement

<b>Intended Application</b>	Low -Lint Chemical Resistant Sorbent for Water, Oil, or Solvent Base Liquids
-----------------------------	--

<b>Absorbency Capacity</b>	279 l per bale (saturated; medium viscosity-13.5x)
----------------------------	--

**Packaging Description:**

Package configuration	Case	Pkg. Weight	20.5 kg (17.8kg)
Items per Package	1 Roll / Case	Pkg. Dimensions	48cm x 48cm x 104cm H
Container type	Carton		

**Physical Properties:**

<u>Parameter</u>	<u>SPC Test Method</u>	<u>Units</u>	<u>Nominal</u>	<u>(+/-)Tolerance</u>
Basis Weight	SPCTM-002A	G/M2	380	38
Caliper	SPCTM-020	mm	6.5	0.7
Absorbency ** (med. Oil)	SPCTM-004B	gL/gS	13.5	2
Tensile Strength	SPCTM-007	daN	16	1.6
Color	Visual	-----	Dark Gray	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.