



**GENERAL PRODUCT SPECIFICATION**

<b>Item No.</b>	SPC1900
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<b>Date</b>	16-6-2017	<b>Replaces</b>	16-05-13	<b>No. Pages</b>	1
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**Product Description:**

<b>Style</b>	Sweep
<b>Item Size (each)</b>	48 cm wide by 30.5 m long
<b>Color</b>	1-side Blue; 1-side White
<b>Composition</b>	100% Polypropylene
<b>Structure</b>	A bilaminate nonwoven mat comprised of randomly oriented white meltblown micro-fibers [2-10 micron diameters], and a 15gsm blue coverstock of lint-resistant & abrasion resistant {controlled porosity} spunbond nonwoven of continuous filaments randomly oriented & bonded [15-30 micron diam.]. There is a 1-inch wide woven polypropylene strap sewn on one of the 100-foot edges, with a 2-feet overhang at each end for securing the Sweep during application. Both 48cm edges are stitched to improve tear resistance.
<b>Technology</b>	Spunbond & Meltblown (2-ply construction)
<b>Absorbency</b>	<b>Hydrophobic</b> + Oleophilic
<b>Bonding</b>	Bonded (staggered pattern) + Mechanical entanglement

<b>Intended Application</b>	High Tensile / Tear Resistant / Chemical Resistant Sorbent <b>SWEEP</b> for Oil or Solvent Base Liquids.
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<b>Absorbency Capacity</b>	94 l per bale (saturated; medium viscosity-15x)
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**Packaging Description:**

Package configuration	Bale	Pkg. Weight	5.5 kg (5.4 kg)
Items per Package	1-Sweep/Bale	Pkg. Dimensions	50cm x 38cm 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	370	37
Caliper	SPCTM-003	mm	5.6	0.5
Absorbency** (med. Oil)	SPCTM-004B	gL/gS	15	12-min.
Tensile Strength	SPCTM-007	daN	6.8	0.9
Color	Visual	-----	Blue/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.

*Note: All values shown are averages and should not be used for specification purposes. Test data and test results contained in this document are for general information only and shall not be relied upon by Brady customers for designs and specifications, or be relied on as meeting specified performance criteria. Customers desiring to develop specifications or performance criteria for specific product applications should contact Brady for further information. Product compliance information is based upon information provided by suppliers of the raw materials used by Brady to manufacture this product or based on results of testing using recognized analytical methods performed by a third party, independent laboratory. As such, Brady makes no independent representations or warranties, express or implied, and assumes no liability in connection with the use of this information.*

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**WH Brady NV – Division SPC International, Atealaan 71, I.Z. Klein Gent, B-2200 Herentals, Belgium  
Tel +32(0)14 321855 Fax +32(0)14 320440 [www.bradyeurope.com](http://www.bradyeurope.com)**