



GENERAL PRODUCT SPECIFICATION

Item No.	ENV100-M
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Date	1-3-2020	Replaces	16-6-2017	No. Pages	2
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Product Description:

Style	Pads
Item Size (each)	40 cm x 50 cm
Color	White
Composition	100% Polypropylene
Structure	Nonwoven mat of randomly oriented Micro-fibers [4-10 micron diameters]
Technology	Meltblown, 1-ply MAXX™ TECHNOLOGY
Absorbency	Hydrophobic + Oleophilic
Bonding	Mechanical entanglement

Intended Application	Chemical Resistant Sorbent for Oil & Solvent Base Liquids
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Absorbency Capacity	130 l per bale (saturated; medium viscosity - 20x)
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Packaging Description:

Package configuration	1 Case	Pkg. Weight	6.5 kg (5.6 kg)
Items per Package	100 Pads/Case	Pkg. Dimensions	53cm x 43cm x 44cm (H)
Container type	Carton		

Physical Properties:

<u>Parameter (test n°28)</u>	<u>SPC Test Method</u>	<u>Units</u>	<u>Nominal</u>	<u>(+/-)Tolerance</u>
Basis Weight	SPCTM-002	gsm	280	14
Caliper	SPCTM-020	mm	5,0	0,5
Absorbency** (med.visc.)	SPCTM-004B	gL/gS	20	2,0
Tensile Strength	SPCTM-007	daN	5,8	0,5
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.**

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.

***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*

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