



TECHNICAL DATA SHEET

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| Order reference | SPC105-E |
| Article number | 813735 |

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|-------------|---------|-----------------|---------|------------------|---|
| Date | 4-11-11 | Replaces | 6-13-06 | No. Pages | 1 |
|-------------|---------|-----------------|---------|------------------|---|

Product Description:

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| Style | Pads; perforated on centerline for dividing in half for smaller applications |
| Item Size (each) | 41cm x 51cm |
| Color | Natural white one side, blue on the other |
| Composition | 100% Polypropylene |
| Structure | 96% natural white meltblown nonwoven fibers(<10 microns) 4% blue spunbond nonwoven coverstock(<15-30 microns) |
| Technology | Meltblown and spunbond fibers |
| Absorbency | Hydrophobic + Oleophilic |
| Bonding | Bonded (staggered pattern) + Mechanical entanglement |

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| Intended Application | High strength, shed resistant, chemical resistant oil sorbent pad |
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| Absorbency Capacity | 121 l per bale (saturated; medium viscosity-13.5x) |
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Packaging Description:

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| Package configuration | Bale | Pkg. Weight | 7.8 kg (7.7 kg) |
| Items per Package | 100 Pads/Bale | Pkg. Dimensions | 53 cm x 43 cm x 43 cm 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 | 365 | 36 |
| Caliper | SPCTM-020 | mm | 5.3 | 0.5 |
| Absorbency** (med.visc.) | SPCTM-004B | gL/gS | 13.5 | 2 |
| Tensile Strength | SPCTM-007 | daN | 13.8 | 1.3 |
| Color | Visual | ----- | White/blue back | 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.**

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| 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. |