## GENERAL PRODUCT SPECIFICATION

| Item No. | PSF10 |
| :--- | :--- | :--- | :--- | :--- | :--- |


| Date | $16-6-2017$ |  | Replaces | $4-10-2014$ |
| :--- | :--- | :--- | :--- | :--- |
| No. Pages | 1 |  |  |  |

Product Description:

| Style | Cartridge |
| :--- | :--- |
| Item Size (each) | 13 cm dia x 1 m long |
| Color | White (white netting) |
| Composition | $>95 \%$ Polypropylene; $<5 \%$ Polyester (netting) |
| Structure | Sorbent fill: meltblown polypropylene strands 3 mm x 10 mm <br> Inner covering: None <br> Outer covering: Knitted Polyester yarn netting. |
| Technology | Meltblown |
| Absorbency | Hydrophobic + Oleophilic |


| Intended Application | Inter Connecting Chemical Resistant Sorbent Cartridge for filtration of Oil <br> Base or Solvent Base Liquids |
| :--- | :--- |


| Absorbency Capacity | 1201 per box (saturated; medium viscosity- 13.5x) |  |  |
| :---: | :---: | :---: | :---: |
| Packaging Description: |  |  |  |
| Package configuration | Box | Pkg. Weight | $8.8 \mathrm{~kg}(7.7 \mathrm{~kg})$ |
| Items per Package | 10 cartridges/Box | Pkg. Dimensions (approx.) | $\begin{aligned} & 64 \mathrm{~cm} \mathrm{x} 43 \mathrm{~cm} \mathrm{x} \\ & 53 \mathrm{~cm}(\mathrm{H}) \\ & \hline \end{aligned}$ |
| Container type | Carton |  |  |

Physical Properties;

| Parameter | SPC Test Method | Units | Nominal | $(+/-)$ Tolerance |
| :--- | :--- | :--- | :---: | :---: |
| Cartridge Weight | Gravimetric | g | 800 | 80 |
| Absorbency** <br> oil $)$ | med. | SPCTM-012B | $\mathrm{gL} / \mathrm{gS}$ | 13.5 |
| 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 "SPCTM012" 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., <br> Date, and/or Package Code (Bar Code). |
| Certification | Make no changes in basic process or composition without notifying customer. <br> Claims for non-conformance of goods must be made within 60-days of delivery. |

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