

Material Safety Data Sheet

Date: September 23, 2005

SECTION - 1: [Product and Company Identification] filename "Msds.UNIVERSAL PLUS"

• Product Items' Names:

| UN1113 | UN1719 | UN1019 | UN3800 | UN510 |
|--------|--------|---------|--------|-------|
| UN810 | UN1201 | UN15DPS | | |
| | | | | |

- Chemical Name: Polypropylene [CAS # 9003-07-0] {>99 %} Pigment Green[CAS # 1328-53-6] {<0.1 %} **Proprietary Surfactant** {<1 %} Chemical Family: Polyolefin / Hydrocarbon Product Description: Fibrous sorbent in either a mat, roll, or chopped form. In the chopped form, the sorbent can be either loose particulate or contained within a netting or scrim tube such as a boom, a sock, a pillow, or a bag. Color is predominately green. Trace other color is possible. Odor may be of a mild hydrocarbon. The netting or scrim (sometimes color) will be of a similar material as the sorbent. Contact Address: Sorbent Products Company, 645 Howard Avenue, Somerset, NJ 08873
- Emergency Telephone: 800-333-7672 (24-Hours)

<u>SECTION - 2:</u> [Hazardous Ingredients & Exposure Limits]

- This product contains no hazardous ingredients.
- This product is defined as an "Article' and does not require an MSDS as defined in 29 CFR 1910.1200 of the U.S. Occupational Safety & Health Standard. MSDS provided only by request of customer.

<u>SECTION - 3:</u> [Typical Physical & Chemical Characteristics]

| Specific Gravity | 0.90 - 0.92 | % Volatiles | 0 |
|------------------|----------------|---------------------|------------------|
| Melting Point | 325 degrees F | Solubility in Water | 0 |
| Freezing Point | not applicable | Form | solid |
| Boiling Point | not applicable | Density | 0.04 - 0.06 g/cc |
| pН | not applicable | Evaporation Rate | 0 |

<u>SECTION - 4:</u> [Fire, Explosion, & Reactivity Data]

- Flash Point: > 600-deg. F (estimated)
- Flammability Limits: not flammable
- Auto-Ignition Temp.: > 600-deg. F (estimated)
- Incompatibility with: none known (chemical resistance is high)
- Stability Considerations:
 - Highly stable
 - Temperatures over 480-deg. F may cause degradation

- Conditions to avoid: none known (chemical resistance is excellent).
- Fire Fighting:
 - Be cautious of hot melted polypropylene.
 - Use water spray to cool fire exposed surfaces & to protect personnel.
 - Isolate product from fire.
 - Extinguish fire with water spray.
 - Respiratory & eye protection is required for fire fighting personnel.
 - Decomposition Products Under Fire Conditions:
 - Oxygen-lean conditions may cause carbon monoxide & irritating smoke.

SECTION - 5: [Health Information & Protection]

- Eye Protection: Product is inert; none required.
- Skin Contact: Product is inert; none required, except if melted use gloves.
 <u>For hot melted product, immerse in or flush affected area with water to</u>
 <u>dissipate the heat, then obtain medical attention for burn care</u>.
- Inhalation: Not applicable.
- Ingestion:: First aid not normally required.
- Exposure Limits: None
- Threshold Limits: None
- Personal Protection: None (ambient conditions)
- **NPCA-HMIS Rating:** \Rightarrow Health 0 Flammability 1 \Rightarrow Reactivity 0 \Rightarrow NFPA-704 Rating: Health 0 \Rightarrow Flammability 1 \Rightarrow \Rightarrow Reactivity 0

<u>SECTION - 6:</u> [Spill/Leak Control & Special Precautions]

| • | Land: | Recover material & place in suitable container for reuse, or for disposal in conformance with local regulations. | | | |
|---|---------------------|--|--|--|--|
| • | Water: | Recover material & place in suitable container for reuse, or for disposal in conformance with local regulations. | | | |
| • | Storage & Handling: | No precautions noted - see local regulation if needed. ⇒ Storage Temperature: <u>Ambient</u> ⇒ Storage Pressure: Atmospheric | | | |

SECTION - 7: [Regulatory Information]

• Department of Transportation (**DOT**):

| • | DOT Hazard Class: | Not Regulated |
|---|--------------------------|---------------|
| • | DOT Identification No .: | None |

- TSCA: This product is listed in the TSCA Inventory
- CERCLA: This product is not subject to reporting.
- SARA: (Title-III) Not Hazardous; No Reportable Ingredients

SECTION - 8: [Disclaimer]

• While Sorbent Products Company believes that the data set forth in this sheet is accurate, Sorbent Products Company makes no warranty with respect thereto, and expressly disclaims all liability for reliance thereon. Please consider the assistance of individuals trained in proper evaluation for health-related data.