



SPILLTECH

SpillTech
5440 McGinnis Village Place
Suite 102
Alpharetta, GA 30005
Phone: 1-800-228-3877
Fax: 1-800-872-3764
www.spilltech.com

MATERIAL SAFETY DATA SHEET

SECTION I: IDENTIFICATION OF PRODUCT

PRODUCT NAME: Gray Universal Airlaid Sorbents
CHEMICAL FAMILY: Olefin
MANUFACTURER'S NAME: SpillTech

Manufacturing Location:

SpillTech
Brookley Industrial Complex
1627 O'Donoghue Street
Mobile, AL 36615

Customer Service Telephone Number: 1-800-228-3877

Technical Information Telephone Number: 1-251-694-0102 ext.121

Date Prepared: April 29, 2002

SECTION II: HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>PERCENT</u>	<u>CAS NUMBER</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Polypropylene	87.6%	9003-07-0	N/A	N/A
Surfactant	1.4%	N/A	N/A	N/A
Gray Pigment	0.3%	N/A	N/A	N/A
(Carbon Black)	23.5%	1333-86-4	3.5mg/m ³	3.5mg/m ³
(Polypropylene)	76.5%	9003-07-0	N/A	N/A
Spunbond	10.7%	N/A	N/A	N/A
(Titanium Dioxide)	1%	13463-67-7	10mg/m ³	10mg/m ³
(Polypropylene)	99%	9003-07-0	N/A	N/A

Note: Sub-ingredients of main ingredient are in parentheses

SECTION III: HAZARDS IDENTIFICATION

NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) RATING:

HEALTH: 0
FLAMMABILITY: 1
REACTIVITY: 0

*Not considered a hazardous material at temperatures below melting point. Not considered a controlled substance or a carcinogen.

SECTION IV: FIRST AID MEASURES

EYE CONTACT: Use eyewash, consult physician if accompanied by pain or irritation.
SKIN CONTACT: N/A
INHALATION: N/A
INGESTION: N/A

SECTION V: FIRE FIGHTING MEASURES

FLASH POINT: 329° C (625° F)
AUTO IGNITION: 357° C (675° F)
FLAMMABLE LIMITS: N/A
FIRE EXTINGUISHING MEDIA: Water, Foam, CO2, Dry Chemical
SPECIAL FIRE FIGHTING PROCEDURES: Standard procedures for Class A fires
UNUSUAL FIRE AND EXPLOSION HAZARDS: Some carbon monoxide formation is possible under oxygen-lean conditions. Matting will not support combustion. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Always refer to the MSDS for the chemical absorbed before proceeding

SECTION VI: ACCIDENTAL RELEASE MEASURES

No special steps to be taken if material is spilled or released.

SECTION VII: HANDLING AND STORAGE

Store in dry area. Do not store near open flame, high heat, strong oxidants, or halogenated hydrocarbons. Polypropylene, when heated, becomes very sticky and will burn. Use self-contained air masks to enter smoky area in the event of fire. Adequate ventilation is required to remove decomposition products when temperature exceeds melting point. Avoid contact with melted product. Sorbents will take on the characteristics/properties of whatever liquid is absorbed. Therefore, all measures must be taken as if you were handling the liquid itself. Sorbents do not make the liquid less hazardous. Always refer to the MSDS for the chemical absorbed before proceeding

SECTION VIII: EXPOSURE CONTROLS/ PERSONAL PROTECTION EQUIPMENT

RESPIRATORY PROTECTION: None Required
VENTILATION: None Required
PROTECTIVE GLOVES: None Required
EYE PROTECTION: Safety glasses with side shields are recommended as a good practice for industrial safety.
OTHER PROTECTIVE EQUIPMENT (SPECIFY): None Required

SECTION IX: PHYSICAL DATA

APPEARANCE AND ODOR:	Gray & virtually odor free
SPECIFIC GRAVITY:	0.88 – 0.92
BOILING POINT (C):	Not Applicable
MELTING POINT (C):	>160° C (320° F)
SOLUBILITY IN WATER:	Insoluble
PERCENT VOLATILE BY VOLUME:	N/A
EVAPORATION RATE:	N/A
VAPOR PRESSURE (mm Hg):	N/A
VAPOR DENSITY (Air = 1):	N/A

SECTION X: TRANSPORT INFORMATION

DOT CLASSIFICATION: Non Hazardous

SECTION XI: WASTE XI DISPOSAL METHOD

Disposal must be done in accordance with local, state and federal regulations based on chemicals adsorbed by products.

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Always refer to the MSDS for the chemical absorbed before proceeding

SECTION XII: PREPARATION

The information contained herein is given in good faith, but no warranty, expressed or implied, is made.

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PREPARED BY: SpillTech, Telephone Number: 1-800-228-3877.