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MATERIAL SAFETY DATA SHEET

1. Product and Company Identification

Product Identifier: HoseWraps Family

Item Numbers: FP2424, FSSM, FSLG, HS2, HS4, HWSM, HWLG

General Use: Handle nuisance leaks and drips from various hydrocarbon carrying hoses and connections. Product Description: HoseWraps Family products quickly soak up oils, lubricants and other petroleum-

based liquids. Impermeable tarpaulin covers keep liquids contained and prevent leaching.

COMPANY PROFILE: TELEPHONE NUMBERS: Emergency: (770) 929-6609 Spilltech

Technical Information: 1 (800) 228-3877 **Brookley Industrial Park**

Mobile, AL 36615

2. Composition / Information on Ingredients

Component	Weight %	CAS Registry #	OSHA PEL	ACGIH TLV
Polyester fiber	35.0	25038-59-9	Not established	Not established
12 oz PVC Tarpaulin fabric /	60.0	9003-07-0	Not established	Not established
polypropylene				
Hook & Loops closure	5.0	Not applicable	Not applicable	Not applicable
Pigment	0.3	Not applicable	Not applicable	Not applicable
*Not considered a hazardous material at temperatures below melting point. Not considered a controlled				
substance or a carcinogen *				

d substance or a carcinogen.

3. Hazards Identification

POTENTIAL HEALTH EFFECTS:

Eye Contact: No hazard in normal use of product. **Ingestion**: No hazard in normal use of product. **Inhalation**: No hazard in normal use of product. **Skin Contact**: No hazard in normal use of product.

Chronic: Not established

4. First Aid Measures

Eye Contact: Not applicable **Ingestion**: Not applicable **Inhalation**: Not applicable. Skin Contact: Not applicable

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5. Fire Fighting Measures

Flash Point: >600°F (>315°C) Method: Not available

Auto Ignition: >600°F (>315°C) **Flammable Limits**: Not determined

Extinguishing Media: <u>Unused form</u>: water spray. <u>Used form</u>: that which is compatible to liquid(s)

absorbed.

Special Fire Fighting Procedures: Firefighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus (SCBA). Use water spray to cool fire exposed surfaces and to protect personnel.

Hazardous Combustion Products: When heated above the melting point: oxides of carbon, ketones, acrolein, formaldehyde, aldehydes, and unidentified organic compounds.

Unusual Hazards: Melts at 325°F (163°C). Be cautious around melted polypropylene. Refer to absorbed liquid(s) MSDS(s). The HoseWraps <u>do not</u> render liquids non-flammable, neutral or less hazardous. Static discharge could be an ignition source for a combustible concentration of dust.

Accidental Release Measures

Spill or Leak Procedures: If material is unused, collect and recover for reuse.

7. Handling and Storage

Handling and Storing Precautions: Store in a cool, dry area, away from ignition sources such as sparks and open flames. May react with strong oxidizing agents and should not be stored near such materials. **Storage Temperature**: Store below 60°C (140°F)

General: Refer to absorbed liquid(s) MSDS(s). The HoseWraps <u>do not</u> render liquids non-flammable, neutral or less hazardous.

8. Exposure Controls / Personal Protection

Engineering Controls: None required

PERSONAL PROTECTION

Eyes: Safety glasses with side shields is a good industrial practice.

Respirator: Not required

Gloves: Not normally required. However, when handling bulk, use of cloth, canvas or leather gloves is a

good industrial practice.

Other: None

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9. Physical and Chemical Properties

Appearance: Gray/orange socks, pads or wraps with a Tarpaulin fabric / polypropylene cover Evaporation Rate: Not applicable

Odor: Negligible

Odor Threshold: Not applicable Vapor Pressure: Not applicable **pH**: Not applicable Vapor Density: Not applicable Melting Point/Freezing Point: 325°F (163°C) Specific Gravity: 0.90 - 0.92 Boiling Point / Boiling Range: Not applicable Solubility in Water: Insoluble

10 Stability and Reactivity

General: Stable under normal conditions. Conditions of Reactivity: Not established

Incompatible Materials: Strong oxidizing agents

Conditions to Avoid: Keep away from heat, sparks and fire.

Hazardous Decomposition: When heated, it may emit toxic fumes.

Hazardous Polymerization: Will not occur

11 **Toxicological Information**

LD50: Not available LC50: Not available

Carcinogenicity: IARC: No

> NTP: No OSHA: No

California Prop 65: No listed ingredient

Chronic/Other Effects: None under normal conditions of use.

12 **Ecological Information**

No data available

13 Waste Disposal Considerations

Waste Disposal Method: If unused, no special precautions are necessary. Dispose of in accordance with Federal, State and local regulations. In certain types of cleanup applications the nature of the material recovered will classify the resulting spent material as a hazardous component. In such instances the material should be disposed of via an approved hazardous waste disposal service and the appropriate manifesting obtained.

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14 Transportation Information

DOT (Department of Transportation) Proper Shipping Name: Not regulated

Hazard Class: Not regulated

Identification Number: Not applicable

15 Regulatory Information

OSHA Hazard Communication Standard, 29 CFR 1910.1200: No listed ingredient SARA Title III (Superfund Amendments and Reauthorization Act): No listed ingredient TSCA (Toxic Substances Control Act): Ingredients of this product are on the Inventory list.

16 Other Information

NFPA Hazard Ratings: Health - 0 none → extreme Fire - 1

 $0 \rightarrow 4$ Reactivity - 0

Prepared by: Dale Gatehouse, Entreprises Krenda Inc. **Approved by**: Robin Thornett, Marketing Manager, Spilltech

Approval Date: November 9, 2009 Reviewed & Updated: February 2011

MSDS Code: HoseWraps

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

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