



An Affiliate of Meyer Enterprises

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Material Safety Data Sheet

Product Name: Viper® Vapor Check® **HMIS Codes: H F R P**
Product: HDPE Yarn + LDPE Coating + Color Additive **0 1 0**

Section I - Manufacturer Identification

Manufacturer: Insulation Solutions, Inc.
Address: 401 Truck Haven Road, East Peoria, IL 61611
Emergency Phone: 309-698-0062
Date Prepared: January 25, 2007

Section II - Hazardous Ingredients/Identity Information

Under normal conditions of storage and handling, this product is not likely to cause adverse health effects.

Section III - Physical/Chemical Characteristics

Boiling Point:	Not measured	Specific Gravity:	Available upon request
Vapor Density:	Not measured		
Evaporation Rate:	N/A	Solubility in Water:	None
Appearance and Odor:	Plastic sheeting, no odor		

Section IV - Fire and Explosion Hazard Data

Flash Point: > 300°C (572°F)
Flammable Limits in Air by Volume: **Lower:** Not Known **Upper:** Not Known
Extinguishing Media: Water spray, water fog, CO₂, dry chemical
Special Firefighting Procedures:
For fires involving this material do not enter any closed or confined space without proper protection equipment, including self-contained breathing apparatus.

Unusual Fire and Explosion Hazards:
In its present form, this product offers no unusual fire and explosion hazards.

Section V - Reactivity Data

Stability:	Stable
Conditions to Avoid:	Temperatures above 260°C (500°F)
Incompatibility (Materials to Avoid):	N/A
Hazardous Decomposition or Byproducts:	N/A
Hazardous Polymerization:	Will not occur.

Section VI - Health Hazard Data

This product, in plastic sheet form, is not expected to cause adverse health effects under normal handling and storage conditions.

Potential Acute Health Effects, Inhalation Health Risks and Symptoms of Exposure:	N/A
Skin and Eye Contact Health Risks and Symptoms of Exposure:	Refer to Emergency & First Aid Procedures for more details.
Skin Absorption Health Risks and Symptoms of Exposure:	Refer to Emergency & First Aid Procedures for more details.
Ingestion Health Risks and Symptoms of Exposure:	N/A
Potential Chronic Health Effects Target Organs:	N/A
Reproductive/Developmental Effects:	N/A
Carcinogenicity:	NTP? No
	IARC Monographs? No
	OSHA Regulated? No
Persistent Bioaccumulative Toxin (PBT)?	No
Medical Conditions Generally Aggravated by Exposure:	N/A
Toxicological Information:	
Acute Oral LD50:	Not Tested
Primary Skin Irritation Test:	Not Tested
Primary Eye Irritation:	Not Tested
Human Dermal Exposure:	Not Tested

Emergency and First Aid Procedures:

If hot melted material gets on skin, quickly cool in water. Consult a physician for extensive burns. Do not try to peel solidified material from the skin or use solvents or thinner to dissolve it.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: N/A

Waste Disposal Method:

Place in suitable container or disposal. Ensure conformity to local, state and federal regulations.

Precautions to Be Taken in Handling and Storing:

Do not store near heat or flame.

Section VIII - Control Measures

Respiratory Protection:	Not Needed
Ventilation:	Normal
Protective Gloves:	Not Needed
Eye Protection:	Not Needed
Other Protective Clothing or Equipment:	Not Needed
Work/Hygienic Practices:	Wash thoroughly after handling & before eating/drinking or using tobacco products.

Section IX - Regulatory

TSCA:	All components of this product are exempt from the TSCA listing.
California Propositions 65:	This product does not contain any substance on the California List of Known Carcinogens and Reproductive Toxins.
SARA/Title III:	This product does not contain toxic chemical for routine annual toxic chemical release.
Transportation DOT Classification:	Not Regulated

This information must be included in all MSDS that are copied and distributed for this material.

Section X - Disclaimer

To the best of our knowledge, the information contained herein is accurate. It is obtained from sources such as raw material suppliers and is believed to be true. This material safety data sheet will supersede any that was previously received as it contains the most up to date information.