

Material Safety Data Sheet

Product Name: MAIWEAVE
Product: HDPE Yarn + LDPE Coating + Color Additive

HMIS Codes: H F R P
0 1 0

Section I – Manufacturer Identification

Manufacturer's Name:	Maiweave LLC	Name of Preparer:	Tina VanHoose Steve Wales
Address:	1800 East Pleasant Street Springfield, OH 45505	Information Phone:	(937) 322-1698
Emergency Phone:	(937) 322-1698	Email:	tinavanhoose@coax.net wales@maiweave.com
Date Prepared:	January 21, 2010		

Section II – Hazardous Ingredients/Identity Information

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

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:

Reference Emergency & First Aid Procedures for more details.

Skin Absorption Health Risks and Symptoms of Exposure:

Reference 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 and before eating, drinking or using tobacco products.

Section IX – Regulatory

- TSCA:** All components of this product are exempt from the TSCA listing.
- California Proposition 65:** This product does not contain any substance on the California List of Know 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.