



## Material Safety Data Sheet

### **I. PRODUCT IDENTIFICATION AND USE:**

Product Identification: FlatWrap HP

Product Use/Description: breathable housewrap

Product Composition: polypropylene with polyethylene film

### **II. HAZARDOUS INGREDIENTS:**

This is not a hazardous product as defined by WHMIS

### **III. PHYSICAL DATA:**

- A. Physical State: Solid.
- B. Odor and Appearance:
  - a. non woven/ breathable film: odorless solid
  - b. Odor threshold (ppm): N/A
- C. Vapor Pressure (mmHg): N/A
- D. Vapor Density (Air = 1): N/A
- E. Evaporation rate: N/A
- F. Boiling Point (oC): N/A
- G. Freezing Point (oC): N/A
- H. pH: N/A
- I. Specific Gravity: N/A
- J. Coef. Water/oil Dist. N/A

### **IV. FIRE AND EXPLOSION DATA:**

- a. Flammability: Not flammable, but in case of a fire it will contribute.
- b. Means of extinction: Water spray and dry chemicals.
- c. Flash point (oC) and Method: N/A
- d. Upper flammable limit (% by volume): N/A
- e. Lower flammable limit (% by volume): N/A
- f. Hazardous combustion products: Carbon Monoxide, Carbon Dioxide
- g. Explosion Data: Not sensitive to impact nor to static discharge.

### **V. REACTIVITY DATA:**

- a. Chemical stability: Yes.
- b. Incompatibility with other substances: Avoid secondary amines, bases and strong acids
- c. Reactivity: Non-reactive
- d. Hazardous decomposition products: No data.

**VI. TOXICOLOGICAL PROPERTIES:**

- a. Route of entry: Skin contact, eye contact
- b. Effects of acute exposure to product: None known.
- c. Effects of chronic exposure to product: None known.
- d. Exposure Limits: Not available.
- e. Irritancy of product: unlikely skin irritant
- f. Carcinogenicity: Not on IARC list.
- g. Synergistic Products: None known

**VII. PREVENTIVE MEASURES:**

- a. Gloves: Recommended
- b. No respirator required under normal use.
- c. Leak and spill procedure: N/A
- d. Waste disposal: See your local authorities for disposal instructions.
- e. Handling and Storage: Rolls should be adequately restrained to prevent shifting during handling and storage. Workers should wash hands with soap and water prior to eating.
- f. Storage Requirements: Dry storage required.
- g. Special shipping information: None.

**VIII. FIRST AID MEASURES:**

N.A.

**IX. OTHER INFORMATION:**

- a. DOT Shipping Name: Not Available
- b. DOT Hazard Class: Not Available

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