InterWrap

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Material Safety Data Sheet

I. Product Identification and use use:
Product Identification: *DURATHENE™, TWILLIUM™*
Product Use/Description: *Coated woven plastic*
Product Composition*: Polyethylene*

II. Hazardous Ingredients:
This is not a hazardous product as defined by WHMIS

III. Physical Data:
a. Physical State: Solid. **b. Odor and Appearance:** Pigmented odorless woven fabric
c. Odor threshold (ppm): N/Ap
d. Vapor Pressure (mmHg): N/Ap
e. Vapor Density (Air = 1): N/Ap
f. Evaporation rate: N/Ap
g. Boiling Point (ºC): N/Ap
h. Freezing Point (ºC): N/Ap
i. pH: N/Ap
j. Specific Gravity: N/Ap
k. Coef. Water/oil Dist. N/Ap

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/Ap
d. Upper flammable limit (% by volume): N/Ap
e. Lower flammable limit (% by volume): N/Ap
f. Hazardous combustion products: Carbon Monoxide, Carbon Dioxide, Nitrogen Oxides
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: Possible 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/Ap
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/Ap

IX. Other Information:
a. DOT Shipping Name: Not Available
b. DOT Hazard Class: Not Available

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N/Ap *None Applicable*

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