MSDS for Elllic® Light Synthetic Roofing Underlayment

Elllic® Light SRU MSDS

Product Identification: Elllic® Light SRU
Product Use/Description: Laminated non-woven and woven polyolefin for use as a roofing underlayment
Product Composition: 97% polyolefin, 3% polymer blend

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: None

c. Reactivity: Non-reactive

d. Hazardous decomposition products: No data.

VI. Toxicological properties:

a. Route of entry: N. Ap.

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: N.Ap.

f. Carcinogenicity: Not on IARC list.

g. Synergistic Products: None known

VII. Preventive Measures:

a. Gloves: N.Ap.

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.

f. Storage Requirements: N.Ap.

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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