# RhinoRoof<sup>®</sup> U20

## Synthetic Roofing Underlayment

### RhinoRoof U20 MSDS

Product Identification: RhinoRoof UDL Product Use/Description: Coated 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:
- b. Effects of acute exposure to product: None known.

N. Ap.

N.Ap.

- c. Effects of chronic exposure to product: None known.
- d. Exposure Limits:
- e. Irritancy of product: f. Carcinogenicity:
- Not on IARC list.

None known

Not available.

g. Synergistic Products:

#### 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 Prepared by: IW R&D group. (604) 820-5400 Revision Date: February 8, 2012

#### Disclaimer:

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\*N.Ap. None Applicable





1-800-453-0349

