

1. Identification:

- 1.1 Product Generic Name: Mineral Wool Insulation
- 1.2 Product Use: Commercial, Industrial and Residential Insulation
- 1.3 Products:
CavityRock®, ConRock®, CurtainRock®, Roxul DrainBoard®, Enerwrap®, Flexibatt®, RHM™, RHT®, APB®, RoxulPlus®, RW®, Roxul Safe®, Roxul Safe'n'Sound™, Techton® 1200, Techton® 1200 Marine, TopRock®, SturdiRock®, Roxul FireWall™, RockBoard™
- 1.4 Company Address: Roxul Inc.
551 Harrop Drive
Milton, Ontario
Canada
L9T 3H3
- 1.5 Web Site: www.roxul.com
- 1.6 If further information is required, please call or fax Roxul Inc.
Telephone: 1-800-265-6878 or 905-878-8474 Fax: 905-878-8077
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2. Information on Ingredients:

<u>Ingredient Name</u>	<u>CAS Number</u>	<u>%</u>
Mineral Fiber	RN 65997-17-3	94-99
Cured Urea Extended Phenolic Formaldehyde Binder	25104-55-6	1-6

3. Hazards Identification:

- 3.1 Appearance and Odor: Grey, green fibrous batt or board.
- 3.2 Emergency Overview: Acrid smoke may be generated during a fire.
Exposure to dust may be irritating to the eyes, nose and throat.
- 3.3 Potential Health Effects:
- 3.3.1 Inhalation: Temporary mechanical irritation of the upper respiratory tract (scratchy throat, coughing, congestion) may result from exposures to dusts and fibers in excess of applicable exposure limits.
- 3.3.2 Skin Contact: Dusts and fibers may cause temporary mechanical irritation (itching) or redness to the skin.
- 3.3.3 Eye Contact: Dusts and fibers may cause temporary mechanical irritation (itching) or redness to the eyes.
- 3.3.4 Ingestion: Ingestion of this product is unlikely and not intended under normal conditions of use. Ingestion of this product may cause gastrointestinal irritation.
- 3.3.5 Existing Medical Conditions: Pre-existing chronic eye, skin and respiratory conditions may temporarily worsen due to exposure to dusts and fibers.
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4. First-Aid Measures:

- 4.1 **Inhalation:** If irritation occurs, remove the affected person to fresh air. Drink water, and blow nose, to clear dusts and fibres from throat and nose. If irritation persists, consult a physician.
- 4.2 **Skin:** If irritation occurs, do not rub or scratch. Rinse under running water prior to washing with mild soap and water. Use a washcloth to help remove fibres. If irritation persists, consult a physician.
- 4.3 **Eyes:** If irritation occurs, flush eyes with plenty of water for at least 15 minutes. Do not rub the eyes. Consult a physician if irritation persists.
- 4.4 **Ingestion:** Ingestion of this product is unlikely and not intended under normal conditions of use. If it does occur, rinse mouth with plenty of water to help remove dust and fibres, and drink plenty of water to help reduce potential gastrointestinal irritation. Do not induce vomiting unless directed to do so by a physician.
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5. Fire-Fighting Measures:

The products are non-combustible and do not pose a fire hazard. However, packaging material may burn.

- 5.1 **Suitable extinguishing media:** Water, foam, carbon dioxide or dry powder
- 5.2 **Extinguishing media which must not be used for safety reasons:** None
- 5.3 **Combustion products:** Carbon dioxide, carbon monoxide and trace gases
- 5.4 **Special protective equipment for fire-fighters:** Observe normal fire fighting procedures
- 5.5 **Flash point:** None **Flash Point Method Used:** Not Applicable
- Upper Flammable Limit (UFL):** Not Applicable **Lower Flammable Limit:** Not Applicable
- Autoignition:** Not Applicable **Explosive Properties:** Not Applicable
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6. Accidental Release Measures:

- 6.1 **Containment Procedures:** Pick up large pieces and scoop up dusts and fibers after they have settled out of air. These materials will disperse and settle along the bottom of waterways and ponds. It cannot easily be removed once it is waterborne, but is considered non-hazardous in water.
- 6.2 **Cleanup Procedures:** Use OSHA-recommended work practices and protective equipment as described in Section 8 of this Material Safety Data Sheet. Avoid generating airborne dusts and fibers during cleanup. Do not use compressed air. Vacuum dusts and fibers. Place material in an appropriate container for disposal as non-hazardous waste.
- 6.3 **Response Procedures:** Isolate area. Keep unnecessary personnel away. If dry methods or compressed air are used to collect dusts and fibers, all personnel in the area should wear OSHA-approved protective equipment (see Section 8 of this Material Safety Data Sheet).
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