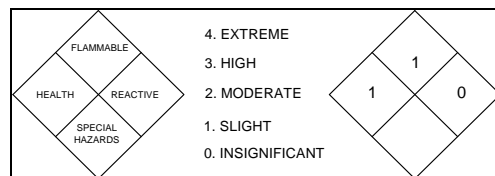


**MATERIAL SAFETY DATA SHEET**  
**ROOFING PRODUCTS INTERNATIONAL, INC.**  
**MSDS 104 ROYAL EDGE SEAM TAPE**



**SECTION 1 – PRODUCT IDENTIFICATION**

Product Name: <b>Seam Tape</b>	24 Hour Emergency Telephone Number: <b>800-424-9300 CHEMTREC</b>
Chemical Name/Synonyms: <b>3, 4, and 7 inch Splice Tape</b>	Manufacturer's Name: <b>Roofing Products International, Inc.</b>
Chemical Family: <b>Mixture</b>	Manufacturer's Address: <b>57460 Dewitt St., Elkhart, IN 46517-1078</b>
Chemical Formula: <b>Not Established</b>	NFPA Acute Hazard Rating: <b>Health 1, Flammability 1, Reactivity 0</b> HMIS Acute Hazard Rating: <b>Health 0, Flammability 1, Reactivity 0</b>

**SECTION 2 – CHEMICAL COMPOSITION**

Chemical Name:	Common Name:	CAS#:	% (by wt)	Exposure Limits:
<b>Nonhazardous as per 29 CFR 1910.1200.</b>	<b>None</b>	<b>None</b>	<b>100</b>	<b>None Established</b>

**SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS**

Appearance/Odor: <b>Black, solid with no odor</b>	Physical State: <b>Solid</b>	Solubility in Water: <b>Insoluble</b>
Boiling Point: <b>NA</b>	Specific Gravity (HO=1) <b>.97 @ 77° F/25° C</b>	Melting Point: <b>Not Established</b>
Vapor Pressure: <b>NA</b>	Vapor Density (Air=1) <b>Not Established</b>	Freezing Point: <b>Not Established</b>
Percent Volatiles: <b>0.7 % maximum</b>	Evaporation Rate: <b>NA</b>	Reactivity in Water: <b>Not Established</b>
pH (Full Strength) <b>Not Established</b>	pH (Recommended Dilution): <b>Not Established</b>	Refraction Index: <b>NA</b>

## SECTION 4- FIRE & EXPLOSION HAZARD DATA

Flash Point: <b>&gt; 200° C</b>	Flammable Limits (in air): <b>NA</b>
Extinguishing Media: <b>Dry chemical, carbon dioxide, water fog or foam. Water should be used to keep fire exposed containers cool.</b>	Fire Fighting Procedures: <b>Use water spray to cool adjacent surfaces and fire exposed containers. Protect against inhalation of combustion products. Firefighters should wear full protective clothing including self-contained breathing apparatus to prevent inhalation of smoke and decomposition products. Toxic fumes and vapors may be involved.</b>
Hazardous Decomposition Products: <b>Carbon Dioxide, Carbon Monoxide, Oxide of nitrogen, Sulfur Dioxide, and acrid smoke and irritating fumes.</b>	Special Fire & Explosion Hazards: <b>None Known</b>
Method Used: <b>Estimate based on the flash point of the most volatile component.</b>	Auto-Ignition Temperature: <b>Not Established</b>

## SECTION- 5 HEALTH HAZARD DATA

Permissible Exposure Limit: <b>Not Established</b>	Signs and Symptoms of Exposure: <b>Treat as a foreign object in eye. Eye contact may cause severe eye irritation, redness, tearing and blurred vision. Flush with large amounts of water. Get medical attention of irritation of eyes or skin persists. Prolonged skin contact may cause irritation, dermatitis and drying of the skin.</b>
Effects of Overexposure: <b>Medical Conditions Aggravated By Exposure. Toxic fumes may be released during fire. Exposure to fumes may aggravate pre-existing eye, lung, and skin conditions.</b>	
Acute: <b>Irritation from possible allergic skin reaction.</b>	Chemical Listed as a Carcinogen (or Potential Carcinogen): National Toxicology Program: <b>NO</b> L.A.R.C. Monographs: <b>NO</b> OSHA: <b>NO</b>
Chronic: <b>No known adverse effects.</b>	
Emergency & First Aid Procedures: Eye Contact: <b>Hold eyes open and flush immediately with a gentle stream of water for at least 15 minutes, preferable at an eyewash fountain. Call physician</b> Skin Contact: <b>Thoroughly wash affected area with soap and water.</b> Inhalation: <b>Due to the physical nature of this product, inhalation is unlikely.</b> Ingestion: <b>Due to the physical nature of this product, ingestion is unlikely.</b> Primary Route of Entry: <b>Skin contact.</b>	

## SECTION 6 – REACTIVITY DATA

Stability: <b>Stable at ambient temperatures and pressures</b>	Incompatibility: <b>Strong oxidizers, acids, bases.</b>
Hazardous Decomposition Products: <b>Carbon dioxide and carbon monoxide, oxides of nitrogen, sulfur dioxide, and partially burned carbon.</b>	Hazardous Polymerization: <b>NA</b>
Conditions to Avoid: <b>Open flames, sparks, and closed areas that restrict adequate ventilation.</b>	

## SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Small spill: <b>Shovel or scoop into a sealable container for disposal.</b>
Large Spill: <b>Same as small spill.</b>
Waste Disposal Method: <b>Dispose in a landfill in accordance with local, state and federal regulations.</b>

## SECTION 8 – SPECIAL PROTECTION

Respiratory Protection: <b>In areas with inadequate ventilation, the use of a NIOSH-Certified respiratory protection for organic vapor is recommended.</b>	Eye Protection: <b>Impervious glasses recommended</b>
Protective Gloves: <b>Polyvinyl alcohol, nitrile rubber, or neoprene gloves are recommended to prevent skin contact.</b>	Other Protective Equipment: <b>Under normal application conditions, protective glasses, gloves, and clothing are adequate.</b>
Ventilation: <b>Provide adequate ventilation to maintain airborne concentrations below OSHA PELs.</b>	

## SECTION 9 – SPECIAL PRECAUTIONS OR OTHER COMMENTS

Storage/Handling: <b>Store in cool, dry, well ventilated facility. Do not store or handle at temperatures in excess of 130° F. Store and use away from all sources of sparks, direct heat and ignition.</b>
Other Precautions: <b>Provide adequate ventilation and avoid prolonged or repeated contact with the skin. Wash with soap and water after contact.</b>
Work/Hygienic Practices: <b>Maintain good personal hygiene practices. Wash contaminated clothing before reuse. Do not eat, drink, or smoke in work areas. Wash exposed skin before eating, drinking, smoking, or applying cosmetics.</b>

## SECTION 10 - TRANSPORTATION

Regulatory Agency: <b>Not Regulated</b>	Identification Number: <b>Not Applicable</b>
Proper Shipping Name: <b>Not Regulated</b>	Labels Required: <b>Not Applicable</b>
Hazard Classification: <b>Not Applicable</b>	Other Requirements: <b>Not Applicable</b>

## SECTION 11 – MISCELLANEOUS INFORMATION

Additional Comments:

**None**

Date of Previous MSDS:

**August 2000**

Changes Since Previous MSDS:

**Comment change in sections: 1 thru 9**

**Add sections: 10,11**

Telephone Number for Additional Information:

**(574) 293-9096**

## DISCLAIMER

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