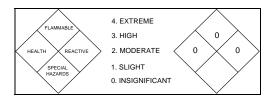
MATERIAL SAFETY DATA SHEET

ROOFING PRODUCTS INTERNATIONAL, INC.

MSDS 301 ROYAL EDGE TPO WALKWAY PAD ROLLS



SECTION 1 – PRODUCT IDENTIFICATION							
Product Name: Royal Edge TPO Walkway Pad Rolls			24 Hour Emergency Telephone Number: 800-424-9300 CHEMTREC				
Chemical Name/Synonyms: Product Code:			Manufacturer's Name:				
Mixture TWP			Roofing Products International, Inc.				
Chemical Family: N/A			Manufacturer's Address: 57460 Dewitt St., Elkhart, IN 46517-1078				
Chemical Formula:			NFPA Acute Hazard Rating:				
N/A			Health 0, Flammability 0, Reactivity 0				
			HMIS Acute Hazard Rating: Health 0, Flammability 0, Reactivity 0				
SECTION 2 – CHEMICAL COMPOSITION							
Ingredient Components (chemical names) Hazardous Components 1% or greater; Carcinogens 0.1% or greater:		% wt or %vo	ol	OSHA PEL		ACGIH TLV	
Marble White CAS # 1317-65-3		50-65		15 mg/m	3	10 mg/m ³	
Phthalate/Terephthalate Plasticizers		7-9		N.E.		N.E.	
Polyolifinic Polymers		40-60		N.E.		N.E.	
Chromium Compounds		>0.47		0.5 mg/m	13	0.5mg/m ³	
Lead Compounds		>0.47		0.5 mg/m	13	0.5mg/m ³	
Color Concentrate (Carbon Black)		1-2		3.5 mg/m	13	3.5mg/m ³	
Non-Hazardous Ingredients							
Total		100					
SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS						TICS	
Appearance/Odor:	Physical State:				Solubility in Water:		
Composite plastic with no odor.	Solid				Insoluble		
Boiling Point: N/A	Specific Gravity (HO=1) 1.43				Melting Point: Softens @ 250°	E 200° E	
N/A Vapor Pressure:	Vapor Density (Air=1)				Freezing Point:	F-300 F	
N/A	N/A				N/A		
Percent Volatiles:	Evaporation Rate:			Reactivity i			
N/A	N/A		- \.		None		
pH (Full Strength) N/A	pH (Recommended Dilution): N/A		1):		Refraction Index: N/A		

SECTION 4- FIRE & EXP	LOSION HAZARD DATA			
Flash Point: N/A	Flammable Limits (in air): LEL: N/A UEL: N/A			
Extinguishing Media: Dry chemical and CO ² can also be used.	Fire Fighting Procedures: Standard procedures with self-contained air breathing apparatus			
Hazardous Decomposition Products: In the event of combustion, carbon monoxide, smoke, carbon compound and other toxic products may be released.	Special Fire & Explosion Hazards: None			
Method Used: N/A	Auto-Ignition Temperature: N/A			
SECTION- 5 HEALT	ΓΗ HAZARD DATA			
Permissible Exposure Limit:	Signs and Symptoms of Exposure:			
N/A Effects of Overexposure: Toxic fumes may be released during fire. Exposure to fumes may aggravate pre-existing eye, lung, and skin conditions.	Under normal conditions of use, this product will not release or otherwise result in exposure to hazardous chemicals.			
Acute: N/A	Carcinogenicity:			
Chronic: Contains a maximum of 0,8% crystalline silica which is listed as a carcinogen. Contains encapsulated lead and chromium compounds which are listed as carcinogens.	IARC, NTP, and OSHA do not list this product as a carcinogen.			
Emergency & First Aid Procedures: Eye Contact: Dust particles that may occur can cause irritation, redness. Skin Contact: Not normally hazardous Inhalation: Inhalation of dust particles may irritate the respiratory system. Ingestion: Induce vomiting. Consult a Physician Primary Route of Entry: None				
SECTION 6 – REACTIVITY DATA				
Stability: Stable	Incompatibility: None			
Hazardous Decomposition Products: Carbon monoxide and other toxins may be released during a	Hazardous Polymerization: Will not occur			

Conditions to Avoid:

N/A

SECTION 7 - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:

Small spill:

Scoop or shovel material into sealed containers.

Large Spill:

Same as small spill.

Waste Disposal Method:

If this product becomes a waste, it does not meet the criteria of a hazardous waste as defined under RCRA 40CFR261. Dispose of in accordance with local, state, and federal regulations.

SECTION 8 – SPECIAL PROTECTION				
Respiratory Protection:	Eye Protection:			
NA	Safety glasses with side shields recommended.			
Protective Gloves:	Other Protective Equipment:			
Not Required	None required under normal installation conditions.			
Ventilation:				

No respirator needed.

SECTION 9 – SPECIAL PRECAUTIONS OR OTHER COMMENTS

Storage/Handling:

Store in cool, dry, well ventilated facility.

Other Precautions:

Store material in original shipping packaging.

Work/Hygenic Practices:

Maintain good personal hygiene practices. Product is easily removed with waterless havd cleaner followed by washing with soap and water.

SECTION 10 - TRANSPORTATION				
Regulatory Agency:	Identification Number:			
Not Regulated. All components are included in the EPA Toxic	Not Applicable			
Substance Control Act (TSCA) Chemical Substance Inventory				
Proper Shipping Name:	Labels Required:			
Not Applicable	Not Applicable			
Hazard Classification:	Other Requirements:			
N/A	Not Applicable			

SECTION 11 – MISCELLANEOUS INFORMATION

Additional Comments:

None

Date of Previous MSDS:

06-2003

Changes Since Previous MSDS:

Comment change in sections: 1 thru 7

Add sections: 8 thru 11

Telephone Number for Additional Information:

(574) 293-9096

DISCLAIMER

The information contained herein is based on data considered accurate which has been obtained from other companies and organizations. However, no warranty or representation is expressed or implied that the information is accurate, complete, or representative. Roofing Products International, Inc. assumes no responsibility for injury to the buyer, the buyer's employees, or any third persons if reasonable safety procedures are not followed.