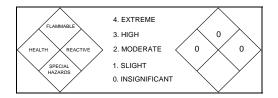
## MATERIAL SAFETY DATA SHEET ROOFING PRODUCTS INTERNATIONAL, INC.

MSDS 306 ROYAL EDGE TPO INSIDE CORNER HW (HEAT WELD)



SECTION 1 – PRODUCT IDENTIFICATION								
Product Name: RPI Royal Edge TPO INSIDE CORNER HW (Heat Weld)				24 Hour Emergency Telephone Number: 800-424-9300 CHEMTREC				
Chemical Name/Synonyms: Product Code:		Manufacturer's Name:						
Thermo Plastic Olifin TIC		Roofing Products International, Inc.						
Chemical Family:			Manufacturer's Address:					
Mixture			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;		% wt or % vol	Case No.	% wt or % vol	OSHA STEL	OSHA PEL ACGIH	ACGIH TLV	
Carcinogens 0.1% or greater:								
Solids (by weight)								
Non-Hazardous Ingredients		100						
Total		100						
There are no recognized hazards associated with normal use of this product.								
SECTION 3 – PHYSICAL & CHEMICAL CHARACTERISTICS								
Appearance/Odor: Physical State:			Solubility in Water:					
White solid with no odor.		Solid		In	Insoluble			
Boiling Point: Specific Gravity (HO=1)			Melting Point:					
N/A		0.90-1.20		350 °F				
Vapor Pressure: Vapor Density (Air=1)		Freezing Point:						
N/A N/A		N/A						
Percent Volatiles: Evaporation Rate:		Reactivity in Water:						
N/A N/A					None			
		pH (Recommended Diluti						
N/A		N/A		N	A			

SECTION 4- FIRE & EXPLOSION HAZARD DATA						
Flash Point:	Flammable Limits (in air):					
N/A	LEL: N/A UEL: N/A					
Extinguishing Media: Dry chemical and CO <sup>2</sup> can also be used.	Fire Fighting Procedures: <b>Firefighters should wear full protective clothing including</b> <b>self-contained breathing apparatus to prevent inhalation of</b> <b>smoke and decomposition products.</b> .					
Hazardous Decomposition Products:	Special Fire & Explosion Hazards:					
In the event of combustion, carbon dioxide, smoke, methane, propane, and other decomposition products may be released.	None					
Method Used: Estimate based on flash point of most volatile component.	Auto-Ignition Temperature: 600-770°F					
SECTION- 5 HEALTH 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:	Carcinogenicity:					
N/A Chronic:	IARC, NTP, and OSHA do not list this product as a carcinogen.					
N/A	carcinogen.					
Emergency & First Aid Procedures: Eye Contact:						
Can cause irritation, redness, tearing, blurred vision. Skin Contact:						
Not normally hazardous Inhalation: Not normally hazardous unless at elevated temperatures. Remove to fresh air.						
Ingestion:						
Induce vomiting. Consult a Physician Primary Route of Entry:						
None SECTION 6 – REACTIVITY DATA						
Stability:	Incompatibility:					
Stable	None					
Hazardous Decomposition Products:	Hazardous Polymerization:					
Carbon monoxide, methane, propane, aldehydes and other organic matter may be released during a fire.	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.						
Scoop of 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 hand 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:						
EPA SARA Title III hazard class (40CFR370): None	Not Applicable						
EPA SARA Title III Section 313 (40CFR372): None	- (or - Phrone - o						
EPA SARA Title III (40CFR355): There are no components							
present in this product at a level which would require reporting.							
SECTION 11 – MISCELLANEOUS INFORMATION							
Additional Comments:							
None							
Date of Previous MSDS:							
October 10, 2006							
Changes Since Previous MSDS:							
Comment change in sections: 1 thru 9							
Add sections: 10,11							
Telephone Number for Additional Information: (574) 293-9096							
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