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PRODUCT NAME: Prime-Tek 7555 RUST CONVERSION PRIMER HMIS CODES: H F R P 3 0 0 X

PRODUCT CODE: RT-7555-X5

MANUFACTURER'S NAME: Coating & Foam Solutions, LLC ADDRESS : 1100 Cottonwood Ave. Suite 300

CITY STATE: Hartland, WI 53029

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====== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ========

		VAPOR PRESSURE		WEIGHT
REPORTABLE COMPONENTS	CAS NUMBER	mm Hg	@ TEMP	PERCENT
TANNIC ACID	1401-55-4			1-5
METHYL CARBITOL	111-77-3	.2	20C	1-5
NOT ESTABLISHED				
* AMPHOROUS FUMED SILICA	112945-52-5			.1-1
10 MG\M3 TOTAL DUST				
2,2,4-TRIMETHYL-1,3-PENTANEDIOL MONOISOBUTYRATE	025265-77-4	.013	20C	. 1 – 1
NOT ESTABLISHED				
MIXTURE		>1	21C	.1-1
NOT ESTABLISHED				
ALKYLDIPHENYLOXIDE DISULFONATE SOLUTION		0.01	20C	.1-1
NONE ESTABLISHED				

======== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =========

BOILING RANGE: 191-198F - 471F SPECIFIC GRAVITY (H2O=1): 1.29 VAPOR DENSITY: NOT APPLICABLE EVAPORATION RATE: NOT APPLICABLE COATING V.O.C.: 0.35 lb/ql MATERIAL V.O.C.: 0.25 lb/ql

SOLUBILITY IN WATER: SOLUBLE

APPEARANCE AND ODOR: SLIGHT AMMONICAL

======== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =========

FLASH POINT: 191F METHOD USED: TCC

FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: .62 *UPPER:* 4.24

EXTINGUISHING MEDIA: FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG

SPECIAL FIREFIGHTING PROCEDURES

NONE REQUIRED

UNUSUAL FIRE AND EXPLOSION HAZARDS

MATERIAL CAN SPLATTER ABOVE 100C/212F. DRIED PRODUCT CAN BURN.

#### MATERIAL SAFETY DATA SHEET

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STABILITY: STABLE CONDITIONS TO AVOID

FREEZING TEMPERATURES

INCOMPATIBILITY (MATERIALS TO AVOID)

 ${\it NONE}$   ${\it KNOWN}$ .

# HAZARDOUS DECOMPOSITION OR BYPRODUCTS

THERMAL DECOMPOSITION OR COMBUSTION CAN PRODUCE FUMES CONTAINING ORGANIC ACIDS, CARBON DIOXIDE AND CARBON MONOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

# INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

MAY CAUSE IRRITATION TO THE UPPER RESPIRATORY TRACT.

### EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

MAY CAUSE EYE IRRITATION. DIRECT CONTACT MAY CAUSE STINGING, TEARING AND REDNESS.

SKIN CONTACT AND ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

MAY CAUSE IRRITATION AND ALLERGIC REACTION.

## INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

MODERATELY TOXIC. MAY CAUSE MOUTH, THROAT, ESOPHAGUS AND STOMACH IRRITATION, NAUSEA, VOMITING AND DIARRHEA. ASPIRATION OF MATERIAL INTO LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

#### HEALTH HAZARDS

STUDIES WITH RATS HAVE SHOWN A COMPONENT OF THIS MATERIAL TO HAVE MUTANOGENIC EFFECTS.

CARCINOGENICITY: NTP CARCINOGEN: NO IARC MONOGRAPHS: NO OSHA REGULATED:
NO

INFORMATION NOT AVAILABLE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE NONE KNOWN.

### EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

SKIN CONTACT: WASH CONTAMINATED AREA WITH SOAP AND WATER. CONSULT A PHYSICIAN IF IRRITATION PERSISTS.

INHALATION OF VAPORS OR SPRAY MIST: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED.

INGESTION: GET MEDICAL HELP IMMEDIATELY.

======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =========

## STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

ABSORB WITH OIL-DRI OR SIMILAR INERT MATERIAL. SWEEP OR SCRAPE UP AND CONTAINERIZE. RINSE AFFECTED AREA THOROUGHLY WITH WATER. DO NOT LET SPILLED OR LEAKING MATERIAL ENTER WATERCOURSE. CONTAINS AMMONIA.

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### WASTE DISPOSAL METHOD

NO SPECIAL METHOD. OBSERVE ALL APPLICABLE FEDERAL/PROVINICAL/STATE REGULATIONS AND LOCAL/MUNICIPAL ORDINANCES REGARDING DISPOSAL OF NON-HAZARDOUS WASTE.

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

KEEP FROM FREEZING; MATERIAL MAY COAGULATE. THE MINIMUM RECOMMENDED STORAGE TEMPERATURE FOR THIS MATERIAL IS 1C/34F. THE MAXIMUM REMMONDED STORAGE TEMPERATURE FOR THIS MATERIAL IS 49C/120F.

### OTHER PRECAUTIONS

INFORMATION NOT AVAILABLE

#### RESPIRATORY PROTECTION

NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

### **VENTILATION**

GENERAL ROOM VENTILATION ADEQUATE.

### PROTECTIVE GLOVES

USE SOLVENT IMPERMEABLE GLOVES TO AVOID CONTACT WITH PRODUCT.

#### EYE PROTECTION

DO NOT GET IN EYES. USE SAFETY EYEWEAR WITH SPLASH GUARDS OR SIDE SHIELDS, CHEMICAL GOGGLES, FACE SHIELDS.

# OTHER PROTECTIVE CLOTHING OR EQUIPMENT

NONE.

## WORK/HYGIENIC PRACTICES

WASH AT THE END OF EACH WORKSHIFT AND BEFORE EATING, SMOKING, OR USING THE TOILET. USE APPROPRIATE HAND AND SKIN LOTIONS TO PROTECT THE SKIN.

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