	Section 1 -	- PRODUCT AND COMPANY IDENTIFICAT	CION
			HMIS CODES
PRODUCT N	AME		Health 1
Metaca	ulk Fire Rated	Putty Pad/	Flammability 0
		Putty Stick	Reactivity 0
PRODUCT C			PPI B
66335, CHEMICAL	66340, 66345		
	c/Inorganic		
USE	o, 11101 gaile		
	opping Sealan		
	RER'S NAME		ELEPHONE NO.
The RectorSeal Corporation			
	penwick Drive n, Texas 7705	(800) 424-	-9300
	REPARATION		SERVICE TELEPHONE NO.
	4, 2002	(800) 231-	
=======	Section 2	COMPOSITION/INFORMATION ON INGRE	:=========== :DTENTS
			·
% by WT	CAS No.	INGREDIENT UNITS	
	41583-09-9	Triazine Triamine Phosphate	
		ACGIH TLV N/D ppm OSHA PEL N/D ppm	
	12007-56-6	Calcium Borate	
	12007 00 0	ACGIH TLV N/D ppm	
		OSHA PEL N/D ppm	
	68333-79-9	Polyphosphoric Acid	
		ACGIH TLV N/D ppm	
	00761 01 5	OSHA PEL N/D ppm	
	29761-21-5	Isodecyldiphenyl Ester ACGIH TLV N/D ppm	
		OSHA PEL N/D ppm	
=======			
	Section 3	HAZARDS IDENTIFICATION	
SIIMMARY O	F ACUTE HAZARD		
	use skin irrit		
_	EXPOSURE, SIGN		
INHALATIO	N		
Not a	respiratory ir	ritant.	
EYE CONTA	-		
Contac SKIN CONT	t may cause ey	e irritation.	
	t may cause sk	in irritation.	
INGESTION	<del>-</del>	111100010	
Possib	le irritation	to mucous membranes of the mouth,	throat, and stomach.
SUMMARY O	F CHRONIC HAZA	RDS	
None k			
		AVATED BY EXPOSURE	11
Darcara	with pro-oxic	-ing skin conditions or chemical	alloration matt he mare

Persons with pre-existing skin conditions or chemical allergies may be more

susceptible to contact effects of product.

\_\_\_\_\_\_

Section 4 -- FIRST AID MEASURES

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If INHALED: Not a respiratory irritant.

If on SKIN: Wash with soap and water. If irritation occurs, seek

medical attention.

If in EYES: Immediately flush with large amounts of water. If

irritation occurs, seek medical attention.

If SWALLOWED: If swallowed, call a physician immediately. Only induce

vomiting at the instruction of a physician. Never give

anything by mouth to an unconscious person.

\_\_\_\_\_\_

## Section 5 -- FIRE FIGHTING MEASURES

\_\_\_\_\_\_ .\_\_\_\_\_

FLASH POINT LEL UEL N/D None

EXTINGUSING MEDIA

Foam, dry chemical, carbon dioxide or water fog.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus (SCBA) and other protective clothing. Hazardous decomposition products possible (see Section 10).

UNUSUAL FIRE AND EXPLOSION HAZARDS: Heat may build up and rupture closed containers.

\_\_\_\_\_\_

## Section 6 -- ACCIDENTAL RELEASE MEASURES

\_\_\_\_\_\_

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wipe up spills to prevent footing hazard. Avoid flushing into sewers, drains, waterways and soil. Wear protective clothing during clean up.

\_\_\_\_\_\_

Section 7 -- HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep container closed and upright when not in use. To prevent freezing and possible rupture of container, do not store below 40 F.

OTHER PRECAUTIONS: Avoid prolonged or repeated contact with skin or clothing. Empty containers may contain residues and vapors; treat as if full and observe all product precautions. Do not reuse empty containers. KEEP OUT OF REACH OF CHILDREN.

\_\_\_\_\_\_

## Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION (SPECIFY TYPE): None required.

VENTILATION - LOCAL EXHAUST: Acceptable

SPECIAL: N/A

MECHANICAL (GENERAL): Preferable

OTHER: N/A

PROTECTIVE GLOVES: Wear rubber gloves.

EYE PROTECTION: Safety glasses (ANSI Z-87.1 or equivalent) OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls recommended.

WORK/HYGIENIC PRACTICES: Where use can result in skin contact, wash exposed areas thoroughly before eating, drinking, smoking, or leaving work area. Launder contaminated clothing before reuse.

\_\_\_\_\_\_

Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT:

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SPECIFIC GRAVITY (H20 = 1):
                           1.48
VAPOR PRESSURE (mm Hg):
                            N/A
MELTING POINT:
VAPOR DENSITY (AIR = 1):
EVAPORATION RATE (ETHYL ACETATE = 1): N/A
APPEARANCE/ODOR:
                            Pink / Slight Odor
SOLUBILITY IN WATER:
                            Insoluble
______
       Section 10 -- STABILITY AND REACTIVITY
______
STABILITY: Stable
CONDITIONS TO AVOID: None
INCOMPATIBILITY (MATERIALS TO AVOID): None known.
HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO2 and fragmented hydrocarbons.
HAZARDOUS POLYMERIZATION: Will not occur.
______
        Section 11 -- TOXICOLOGY INFORMATION
CHRONIC HEALTH HAZARDS
  No ingredient in this product is an IARC, NTP or OSHA listed carcinogen.
______
TOXICOLOGY DATA
Ingredient Name
______
  Triazine Triamine Phosphate
            Oral-Rat LD50:N/D
             Inhalation-Rat:N/D
  Calcium Borate
             Oral-Rat LD50:5600 mg/kg
             Inhalation-Rat:N/D
  Polyphosphoric Acid
             Oral-Rat LD50:N/D
             Inhalation-Rat:N/D
  Isodecyldiphenyl Ester
             Oral-Rat LD50:N/D
             Inhalation-Rat:N/D
______
       Section 12 -- Ecological Information
ECOLOGICAL DATA
Ingredient Name
______
 Triazine Triamine Phosphate
             Food Chain Concentration Potential
             WATERFOWL TOXICITY
                                          N/D
             BOD
                                          N/D
             AQUATIC TOXICITY
                                          N/D
 Calcium Borate
             Food Chain Concentration Potential
                                          N/D
             WATERFOWL TOXICITY
                                          N/D
                                          N/D
             BOD
             AQUATIC TOXICITY
                                          N/D
 Polyphosphoric Acid
             Food Chain Concentration Potential
                                          N/D
             WATERFOWL TOXICITY
                                          N/D
             BOD
                                          N/D
             AQUATIC TOXICITY
                                          N/D
```

```
Isodecyldiphenyl Ester
               Food Chain Concentration Potential
                                                N/D
               WATERFOWL TOXICITY
               BOD
                                                 N/D
               AQUATIC TOXICITY
                                                 N/D
______
         Section 13 -- DISPOSAL CONSIDERATIONS
Waste Classification: Non-regulated solid waste
Disposal Method: Approved landfill
Waste from this product is not considered hazardous as defined under the
 Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Dispose of in
 accordance with Federal, State, and Local regulation regarding pollution.
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Section 14 -- TRANSPORTATION INFORMATION

DOT: Non-Regulated OCEAN (IMDG): Non-Regulated AIR (IATA): Non-Regulated WHMIS (CANADA): Non-Regulated

\_\_\_\_\_\_

Section 15 -- REGULATORY INFORMATION

\_\_\_\_\_\_

REGULATORY DATA Ingredient Name

\_\_\_\_\_\_

Triazine Triamine Phosphate SARA 313 No TSCA Inventory Yes CERCLA RQ N/A RCRA Code N/A Calcium Borate SARA 313 No

TSCA Inventory Yes CERCLA RQ N/A RCRA Code N/A

Polyphosphoric Acid

SARA 313 No TSCA Inventory Yes CERCLA RQ N/A RCRA Code N/A

Isodecyldiphenyl Ester

SARA 313 No TSCA Inventory CERCLA RQ N/A RCRA Code N/A

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Section 16 -- OTHER INFORMATION

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). The information herein is given in good faith, but no warranty, expressed or implied is made. Consult RectorSeal for further information: (713) 263-8001