Revision Number 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

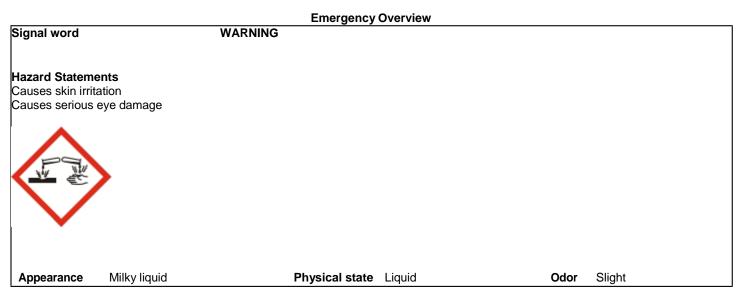
Product identifier		
Product Name	S-088 Paint and Coating Stripper	
Other means of identification		
Synonyms	None	
Recommended use of the chemical	and restrictions on use	
Recommended Use	Paint and coating stripper	
Uses advised against	Industrial use only	
Details of the supplier of the safety data sheet		
Supplier Name	Arizona Polymer Flooring, Inc.	
Supplier Address	2705 Via Orange Way Suite B Spring Valley CA 91978 US	
Supplier Phone Number	Phone:619-401-8282 Fax:619-401-8288	
Supplier Website	www.super-krete.com	
Emergency telephone number		
Company Emergency Phone Number	800-424-9300	

2. HAZARDS IDENTIFICATION

Classification

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 1

GHS Label elements. including precautionary statements



Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label)

Eyes

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing immediately call a POISON CENTER or doctor/physician

Skin

IF ON SKIN: Wash with plenty of soap and water If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash before reuse

Routes of Entry:

Skin Contact: Minor Eye Contact: Moderate Ingestion: Moderate Inhalation: Minor

ACUTE HEALTH EFFECTS: direct contact may cause minor irritation of skin. In persons predisposed to skin problems, minor rash may occur. Contact with the eyes may cause severe irritation, or burning affecting corneal opacity. Although ingestion is not a typical route of entry, ingesting small amounts may cause abdominal discomfort. Inhalation of vapors may cause dizziness, headache, nausea, and difficulty breathing. If misted, inhalation will causes severe irritation of the upper respiratory tract, and lung sensitization.

CHRONIC HEATH EFFECTS: prolonged contact with the skin may cause redness, rash leading to dermatitis. Chronic inhalation of mists or vapors may cause irreversible lung damage.

HAZARD RATING (0-minimal, 1-slight, 2-moderate, 3-high, 4-extreme)

Health 1 - Flammability 0 - Reactivity 0

Precautionary Statements - Storage None

Precautionary Statements – Disposal

None

Hazards not otherwise classified (HNOC)

Not applicable

Unknown Toxicity

0% of the mixture consists of ingredient(s) of unknown toxicity

Other information

No information available

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Proprietary Formula: CONTAINS NO COMPONENTS THAT ARE REPORTED TO BE CARCINOGENIC TO HUMANS BY ANY REFERENCE SOURCE INCLUDING, IARC, OSHA, NTP & EPA. NONE OF THE COMPONENTS OF THE PAINT & COATING STRIPPER APPEAR ON ANY OF THE EPA'S LISTS OF TOXIC OR HAZARDOUS SUBSTANCES.

Note: N/A= Not available. N/E= Not established

4. FIRST AID MEASURES

First aid measures

Eye contact	Flush eyes with directed cold water for at least 15 minutes while forcibly holding eyelids apart to ensure complete irrigation of all eye and lid tissue. Consult a physician.
Skin contact	Wash affected area with soap and water and rinse thoroughly. If irritation develops obtain medical attention.
Ingestion	Procedures not normally needed. If large quantities are ingested, seek medical advice.
Inhalation	Remove to fresh air. Consult a physician.
Effects of Acute Exposure	See above.
Effects of Chronic Exposure	Human industrial experience has shown no significant inhalation hazard or skin irritation when good personal hygiene practices are followed.
Inhalation Chronic	Not available
Protective Equipment Gloves Respiratory/Type Eye/Type Footwear/Type Clothing/Type Other/Type	Latex, neoprene, or PVC gloves A NIOSH/MSHA approved respirator as necessary. Organic vapor type Splash proof goggles Rubber boots Adequate protective clothing – example: Heavy Duty Rain suit Eye wash facility should be in close proximity. Emergency shower should be in close proximity.

Sensitivity to static Discharge	N/A	
Sensitivity to impact:	N/A	
Rate of burning	Not Applicable	
Explosive power	Not Available	

5. FIRE-FIGHTING MEASURES

Flash Point Auto Ignition Temperatures Lower Explosive Limit Upper Explosive Limit Sensitivity to impact Sensitivity to static discharge

>96 degree Celsius Not applicable see information under fire fighting instructions Not applicable Not applicable Not sensitive Not sensitive

Hazardous Combustion Productions: Burning may produce oxides of carbon and nitrogen.

Extinguishing Media: Use water only or soapy water.

Fire Fighting Instructions: This product is an aqueous solution, and will not combust. Do not enter confined fire space without proper personal protection. Use approved positive pressure self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal protection:	See section 8 for proper protective equipment to be worn while cleaning an accidental spill.
Environmental precautions:	Refer to protective measures listed in Sections 7 and 8.
Cleanup Procedures:	Take precautions to prevent entry of the product into the environment. Absorb onto sand or other inert absorbent media. Shovel into approved closable waste containers for disposal. Thoroughly flush with water.

7. HANDLING AND STORAGE

Precautions for safe handling

Handling ProceduresUse in and adequately ventilated area. Keep container tightly closed when not in use. Avoid
methods of use that will cause misting of product. Launder clothing before reuse. Wash
face and hands thoroughly after handling and before eating, drinking, or using tobacco
products. Keep from freezing.

Conditions for safe storage. including any incompatibilities

Storage

Store in cool, dry place and in an upright position to prevent leakage and away from acids.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Appropriate engineering controls		
Engineering Controls	If used indoors, ensure adequate ventilation by using local exhaust.	
Individual protection measures, such as personal protective equipment		
Eye/face protection	Chemical splash proof goggles must be worn at all times.	
Respiratory protection	If product is atomized, or heated to product vapors, use a NIOSH approved organic vapor respirator. When cartridge type respirators are used, ensure that the cartridges are changed frequently.	
Footwear	Rubber boots	
Other	Eye wash station should be located near work area	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Chemical Family Odor Odor/Appearance Vapor Pressure (MMHG) Vapor Density (air = 1) % Solid by volume % Solid by volume % Solid by weight Evaporation Rate Boiling Point Freezing point pH Specific Gravity (water = 1)	Milky Gel Mixture Pleasant aromatic alcohol odor Cloudy solution <2mm hg (Calculation) Not Applicable 13 14 0.058 calculation (BuAc=1) >140 degree Celsius N/A 5.6-7.2 1.0-1.07
Solubility in Water (% W/W)	Light
VDC (g/l)	134 grams/liter or 20% Volatile by weight

10. STABILITY AND REACTIVITY

Reactivity

Chemical stability and reactivity

Product is stable. Product may react with strong mineral acids, heat or contamination and heavy metals.

Incompatibility

Caustics, acids, alkali, cyanide, hexavalent chromium compounds, zinc compounds, zinc shaft of the pump, nitric acid, potassium permanganate, metals catalyst (Cobalt, zinc, calcium, lead, manganese, zirconium, bismuth...),metals, oxidizing, reducing agents, and flammables materials. **DO NOT IMMERSE GALVANIZE substrate.**

Hazardous Decomposition Products

Oxides of carbon and nitrogen. When mixed acids, the release of hydrogen in and exothermic reaction may take place.

Hazardous Polymerization

Hazardous polymerization will not occur.

Explosion Data

Contains 0.03-5% hydrogen peroxide. Hydrogen peroxide itself reacts with a wide range of materials and although noncombustible, it can release oxygen to increase the combustion rate of other materials. Low concentrations will not usually ignite combustibles immediately, but subsequent water evaporation can cause delay of detonation. Contact with organic liquids or vapors may cause fire or explosion, especially if heated, or may delayed detonation. USE ONLY PVC, STEELESS STEEL or TEFLON SHAFT PUMP. DO NOT LEAVE THE PUMPT SHAFT DIPPING IN THIS MATERIAL DRUM R PAIL TO AVOID THE REACTION OF SHAFT WITH HYDROGEN PEROXIDE THAT CAN CAUSE THE DELAY OF DETONATION. Please remove the pump from the drum or the pail then clean and dry for the next use.

11. TOXICOLOGICAL INFORMATION

Acute exposure

Theoretical oral LD50 for the product is greater than 4722mg/kg (oral/rat). The LC50>1700ppm Rat.

Chronic exposure Exposure limits Irritancy Sensitization Carcinogenicity Teratogenicity Reproductive Toxicity Mutagenicity Synergistic products See section 3 (hazardous ingredients) See section 2 (composition) See section 3 (hazardous ingredients) Not available Not available Not available Not available Not available Not available None reported

12. ECOLOGICAL INFORMATION

 Ecotoxicity
 None of the components Paint & Coating Stripper appear on any of the EPA'S lists of toxic or hazardous substances.

 Biodegradability
 Ingredients using are biodegradable.

13. DISPOSAL CONSIDERATIONS

Canadian Environmental Protection All ingredients are listed on the DSL. Dispose according to all local, provincial and federal requirements.

14. TRANSPORT INFORMATION

Canadian Transportation of Dangerous Goods Regulation	NOT REGULATED
International Air Transport Association (IATA)	NOT REGULATED
International Maritime Organization (IMO)	NOT REGULATED

15. REGULATORY INFORMATION

International Inventories

CANADIAN FEDERAL REGULATIONS Canadian Environmental Protection Act WHMIS CLASSIFICATION:

All ingredients are on the Domestic Substances List. Class D; Div.2; Subdivision B

16. OTHER INFORMATION

HMIS	Health Hazards 1	Flammability 0	Reactivity 0
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Revision	Date
Revision	Note

25-Nov-2015 No information available

Disclaimer

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet