



7534 W. Madison St.  
Tolleson, AZ 85353  
Ph – 888.440.3320  
Fax – 623.474.2251  
www.prefdeck.com  
info@prefdeck.com

## MATERIAL SAFETY DATA SHEET

Product Name: Super Deck Prep  
Product Class: Mixture

HMIS Codes: H F R  
2 0 2

NFPA Rating: F R T S  
0 2 2 b

### SECTION I – MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: PREFERRED DECK SYSTEMS LLC  
ADDRESS: 7534 W. MADISON ST.  
TOLLESON, AZ 85353

EMERGENCY PHONE: (602) 909-6199 or (602) 361-8100  
INFORMATION PHONE: (888) 440-3320  
DATE PRINTED: 11/10/09  
NAME OF PREPARER: RUSTY GONZALES

24 HOUR EMERGENCY ASSISTANCE: Chemtrec 1-800-424-9300

### SECTION II – HAZARDS INGREDIENTS

<u>REPORTABLE COMPONENTS</u>	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Hydrochloric Acid	764701-0	N/E	5ppm (ceiling)

### SECTION III – PHYSICAL DATA

Boiling Point: 212° F	Solubility in Water: Complete
Vapor Pressure: N/E	Evaporation Rate: ~1
Vapor Density: >1	Appearance: Blue Liquid
Specific Gravity: 1.045	Odor: Pleasant odor
Percent Volatiles: >90	PH: <1

### SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point: (Test Method) None  
Flammable Limits: % Volume in Air LEL: N/A UEL: N/A  
Extinguishing media: Same for surrounding materials  
Unusual Fire and Explosion Hazards: Product exposed to high heat may generate toxic and corrosive acid vapors  
Special Fire Fighting Procedures: Wear NIOSH/MSHA approved breathing apparatus for acid fumes when this product is involved in a fire.

### SECTION V – REACTIVITY DATA

Stability: Stable  
Conditions to Avoid: Extreme Heat  
Hazardous Polymerization: No  
Incompatibility: Avoid alkaline products, caustic, bleach.  
Hazardous Decomposition Products: HCl, organic vapors

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Super Deck Prep

## ===== SECTION VI –HEALTH HAZARD DATA =====

OSHA Permissible Exposure Limit HCl: 5 ppm ceiling      ACGIH Threshold Limit Value HCl: 5 ppm  
 Carcinogen – NTP Program: No                              Carcinogen – IARC program: No

**Primary Route of Entry:** Ingestion, skin contact**Medical conditions Aggravated by Exposure:** Respiratory problems**Symptoms of over exposure:****Eye Contact:** Redness, irritation, blurred vision, pain.**Skin Contact:** Irritation.**Inhalation:** Sore throat, irritation, coughing, shortness of breath**Ingestion:** Abdominal pain, diarrhea, upset stomach.

## ===== SECTION VII – EMERGENCY FIRST AID PROCEDURES =====

**Eyes:** Immediately flush eyes with plenty of water for at least 20 minutes while holding eyelids open. Seek medical attention.**Skin:** Remove contaminated clothing. Flush skin with water and soap thoroughly. Do not reuse clothing until thoroughly cleaned.**Ingestion:** Do not induce vomiting. Rinse mouth and drink 1-2 glasses of water. Get immediate medical attention.**Inhalation:** Remove victim to fresh air. Rest upright. If discomfort persists seek medical attention.

## ===== SECTION VIII – SPECIAL PROTECTION INFORMATION =====

**Respiratory Protection:** (Specific Type) OSHA approved respirator with acid cartridge if applying in confined areas with poor ventilation**Ventilation:** General Mechanical**Eye Protection:** Goggles**Skin Protection:** Rubber or plastic gloves.**Hygienic Practice in Handling & Storage:** Wash hands after handling. Do not contaminate food or feed stuff.**Other Precautions:** Store in original container, below 120°F. Read all label precautions before using.

## ===== SECTION IX – SPILL OR LEAK PROCEDURES =====

**Steps to be taken if material is released or spilled:** Wear protective equipment during clean up. Confine spill and reclaim as much product as possible by mopping or collecting on absorbent material. Collect in sealable containers. Sprinkle residue with soda ash or limestone to neutralize and flush neutral residue to drain.**Waste Disposal Method:** Seal containers and dispose of at an approved waste disposal facility, or neutralize reclaimed liquid to a pH 7-8 and release to drain as local regulations permit.

## ===== SECTION X – SHIPPING DATA =====

**D.O.T. Shipping Name:****UN/NA Number:** N/A**Technical Shipping Name:****Reportable Quantity:** N/A**D.O.T. Hazard Class:** N/A**D.O.T. Labels Required:** no**Freight Class:** 55

## ===== SECTION XI – DISCLAIMER =====

TO THE BEST OF OUR KNOWLEDGE THIS INFORMATION IS ACCURATE. HOWEVER, WE DO NOT GUARANTEE ITS ACCURACY AND CANNOT BE LIABLE FOR ANY DAMAGES ACTUAL OR CONSEQUENTIAL WHICH MIGHT FROM RELIANCE THEREON. IF YOU HAVE ANY QUESTIONS REGARDING THIS PRODUCT, PLEASE CONTACT PREFERRED DECK SYSTEMS AT 888.440.3320 AS SOON AS POSSIBLE.