

Clean Solutions Plus

Material Safety Data Sheet
OSHA'S Hazard Communication Standard
U.S. Department of Labor

Identity #

Name: **Clean Solutions Lime and Scale Remover**

Section 1

Manufacture's Name - Clean Solutions Plus

Address - 4915 Chino Hills Parkway PMB# 599
Chino Hills, CA. 91709

Emergency Phone (Chemtrec) 1(800)424-9300
Phone # 909-597-3810

Date Prepared 9/30/99

Section 2 - Hazardous Ingredient/ Identity information

Hazardous Components	CAS#	OSHA PEL	ACGIH TLV	Weight % (optional)
PHOSPHORIC ACID*	7664382	3mg/m3	3mg/m3	

Note: *A SARA 313 Chemical

VOC Content: <10 g/L

Section 3 - Physical/Chemical Characteristics

Boiling Point >212F

Vapor Pressure - Not Tested

Vapor Density - Not Tested

Specific Gravity - 1.22

Melting Point - Not Tested

Evaporation Rate - Not Tested

Solubility In Water 100%

Appearance and Odor - Green, Acidic Odor

Section 4 - Fire and explosion Hazard Data

Flash Point None

Flammable Limits - Not Tested

LEL - Not Tested

UEL - Not Tested

pH - .5 - 2.0

DOT# None

NFPA Hazard Rating - H F R S

0-Least, 4-Extreme) 2 0 0 0

Extinguishing Media - None

Special Fire Fighting Procedure - None

Section 5 - Reactivity Data

Stability - Stable
Conditions to Avoid - None

Incompatible Materials to Avoid - Strong Oxidizers
Hazardous Decomposition or Byproduct CO, CO₂
Hazardous Polymerization - None
Conditions to Avoid - None

Section 6 - Health Hazard Data

Routes of Entry
Inhalation - Possible
Skin - Possible
Ingestion - Possible
Health Hazards - Same as Signs and Symptoms of Exposure
Note - All chemicals incorporated into this product are found on the TSCA
Inventory List

Sign and Symptoms of Over Exposure

Eyes - Burning Sensation

Skin - Irritant

Ingestion - Severe Burning irritation

Inhalation - Burning Irritation

Medical Conditions Generally Aggravated by Exposure - Same as Signs and Symptoms of Over Exposure

Emergency and First Aid Procedures

Eyes - Flush with water for 15 minutes. If irritation Persists, Call

Skin - Wash off with Soap and Water

Ingestion - Drink Large Amounts of Water, Call Physician

Inhalation - Get person to fresh air if unconscious, Call Physician

Section 7 - Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled - Soak up with inert, absorbent material. Scoop up and place in a proper waste disposal container.

Waste Disposal Method - Dispose in accordance to State and Local regulations

