Percent by Weight

3

0

0

(Prepared According to 29 CFR 1910.1200)

Chemical Family:

Information Phone Number:

Emergency Phone Number:

Formula:

SECTION 1 - PRODUCT IDENTIFICATION

CU-6385

816-471-3602

913-515-8527

Product Name: Generic Name: Suppliers Name:

Suppliers Address:

Proper Shipping Name:

QT MAGIC

Acid Cleaner

Chemical Universe

1133 Saline

North Kansas City, MO 64116 Corrosive Liquids, N.O.S., 8,

UN1760, PG III

(Contains: Hydrochloric Acid)

HMIS Hazardous Materials Soap/Detergent

Chemical

Name

Identification System

Health Flammability Reactivity

Maximum Personal Protection

SECTION 2	HAZARDOUS	INGREDIENTS
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CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Hydrogen Chloride	7647-01-0	< 10.0	No Info	2 mg/m3	No Info	No
This product contains the following toxic	chemicals subject to the reportir	ng requirements of	section	CAS#	Chemical	Percent by Weight

13 of the Emergency Planning and Community Right-To-Know Act of 1986 and of CFR 372:

SECTION 3 - PHYSICAL DATA			SECTION 4 – FIRE AND EXPLOSION HAZARD DATA					
Boiling Range (°F): Vapor Pressure: Volatile: Solubility in Water:	212 -432 20 mm Hg @ 70 F 80 + Complete	Specific Gravity: Vapor Density: pH: Evaporation Rate:	1.05 to 1.15 Heavier Than Air 0 -1.0 Slower Than Ether	Flash Point (Method Used) Upper Explosive Limit: Extinguishing Media: Special Fire Fighting Procedures:	> 200 NA Lower Explosive Limit: NA Water Fog, Dry Chemical, CO2 Wear Self -Contained Breathing Apparatus and Full Bunker Gear.			
Physical Description:	Clear Liquid, Mint Odor.			Unusual Fire and Explosion Hazards: Extinguish All Nearby Sources Of Ignition.				
	SECTION 5- REAC	CTIVITY DATA		SECTION 6- STORA	AGE AND HANDLING INFORMATION			
Stability: Stable Hazardous Polymerization: Will Not Occur			Keep Away From Children. Store In A Cool, Dry Well Ventilated Area Away From Incompatible Materials.					

Incompatibility (Materials to Avoid): Strong Bases, Oxidizers and Reactive Materials

Hazardous Decomposition Products: None Known

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

Primary Route of Entry:

Skin:

Eyes:

Ingestion:

Protective Gloves:

Other Protective Equipment:

Prolonged or Repeated Contact May Cause Severe Burns.

Prolonged contact destroys Tissue. Can Cause Irritant Dermatitis.

Can Cause Severe Damage and Even Blindness Very Rapidly.

Small Quantities Can Result in Permanent Damage and/or Loss of

Vision.

Inhalation: Irritating to Mucous Membranes.

Results In Severe Damage to Mucous Membranes and Deep Tissues; Can Result in Death on Penetration to Vital Areas.

Skin:

First Aid Procedures:

Immediately Flush Exposed Area With Water For At

Least 15 Minutes. Get Medical Attention. Launder

Contaminated Clothing Before Reuse.

Immediately Flush Eyes With Water for at Least 30 Eyes: Minutes While Holding Eyelids Apart to Ensure

Flushing of the entire eye surface. Get Medical Attention Immediately. If Physician Not Immediately Available Continue Flushing With Water.

Remove to Fresh Air. If Not Breathing Give Artificial Respiration. If Breathing is Difficult, Give Oxygen. Get

Medical Attention.

DO NOT INDUCE VOMITING! Dilute By Giving Large Amounts Of Water or Milk if Immediately Available. If

Person is Unconscious, Do Not Give Anything By Mouth. Get Medical Attention Immediately.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: NIOSH/MSHA Approved Respiratory Protection

Required In The Absence of Proper Environmental

Control. Respirator Protection Program Must be in Accordance With 29CFR1910.134

Alkali Resistant Such as Nitrile, Neoprene or PVC.

Ventilation:

Inhalation:

Ingestion:

Sufficient to Maintain Airborne Concentrations

Below the Threshold Limit Values TLV(s).

Close Fitting Chemical Safety Goggles and Full Eye Protection:

Face Shield. Do Not Wear Contact Lenses Because They May Contribute to the Severity of an Eye

Injury.

Wear Protective Clothing Such as Rubber Boots,

PVC Clothing and Plastic Headgear to Prevent Skin Contact.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled: Wear Appropriate Protective Equipment. Dike Area to Contain the Spill. Remove as Much of the Spill as Possible. Dilute The Remainder With Large Amounts of Water, Then Neutralize With Dilute Acid. Use Vacuum Truck to Pick-up Neutralized Residual Material For Disposal.

Water Disposal Method: Dispose in Accordance With Appropriate Federal, State and Local Regulations.