

## SECTION I - IDENTITY

ZERO STAT PREPARE

Ground Zero

P.O. Box 70

Bradenton, FL 34206

Hazardous - YES

Health	2
Flammability	0
Reactivity	1
Personal Protection	C

Telephone Number for Information

941-751-7581

4 = Most Hazardous

Date Prepared

02/10/00

Emergency Phone Number

Poison Center

Prepared By: T. Pitrolffy

## SECTION II - HAZARDOUS INGREDIENTS

Hazardous Components CAS Reg#	PEL mg/m3	TWA mg/m3	STEL mg/m3	Other Limits mg/m3 CEILING	% (opt)
*SULFURIC ACID #7664-93-9	1	1	3		< 5
*HYDROGEN CHLORIDE #7647-01-0	N.A.	N.A.	N.A.	7	< 20
OXALIC ACID # 144-62-7	1	1	2		< 3

\*LISTED CHEMICAL SUBJECT TO REPORTING REQUIREMENT OF SCT.313 OF TITLE III.

## SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point	- 210F	Specific Gravity (Water=1)	- 1.05
Vapor Pressure (mm Hg)	- 18.5	Melting Point	- N.A.
Vapor Density (air=1)	- 1.1	Evaporation Rate (Butyl Acetate=1)	- 0.2
Viscosity (CPS)	- 5	Decomposition Temperature	- NA.
Auto Ignition Temp.	- NA.	Solubility in Water	- COMPLETE
pH - 2 +/-			
Appearance and Odor	-BLUE MILKY LIQUID WITH FRAGRANCE		

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point - N.A. Flammable Limits  
LEL - N.A. UEL - N.A.

Extinguishing media - WATER

Fire Fighting Procedure - COOL CONTAINERS WITH WATER

Fire and Explosion Hazards - NON FLAMMABLE, BUT MAY REACT WITH MOST METALS  
ON LONG CONTACT, WITH THE POSSIBLE EVOLUTION OF HYDROGEN

## SECTION V - REACTIVITY DATA

Stability - STABLE

Conditions to Avoid - N.A.

Incompatibility - ALKALINE, CHLORINE AND CELLULOSE BASED MATERIALS

Hazardous Decomposition or Byproduct - HYDROGEN CHLORIDE GAS

Hazardous Polymerization - WILL NOT OCCUR

Conditions to Avoid - N.A.

The information herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or results to be obtained from use thereof.

Essentially similar to OSHA form # 174

