

SECTION I - IDENTITY

ZeroStat SEAL II		Hazardous - NO	
Ground Zero Electrostatics			
P.O Box 70	Health	1	
Bradenton, FL. 34206	Flammability	2	
	Reactivity	0	
	Personal Protection	B	
Telephone Number for Information (941)751-7581	4 = Most Hazardous		
Date Prepared 01/13/10	Emergency Phone Number		
Prepared By D.SADLO	Poison Center		

SECTION II - HAZARDOUS INGREDIENTS

Hazardous Components	PEL	TWA	STEL	Other Limits	%
CAS Reg#				IDLH	(opt)
2-BUTOXYETHANOL #111-76-2*	50	20	50	700 ppm	< 20
GYLCOLE ETHER EP #2807-30-9*	N.A.	N.A.	N.A.		< 10
ACETONE #67-64-1*	N.A.	1000	750	12000 ppm	< 10

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

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point	- 210	Specific Gravity(Water=1)	- 1.00
Vapor Pressure (mm Hg)	- 0.6	Melting Point	- N.A.
Vapor Density (air=1)	- 2.1	Evaporation Rate(Butyl Acetate=1)	- 0.3
Viscosity (CPS)	- 350	Decomposition Temperature	- N.A.
Auto Ignition Temp.	- N.A.	Solubility in Water	- COMPLETE
pH	- 4.5 +/-0.5		
Appearance and Odor	- LIGHT COLORED MILKY LIQUID, ACETONE ODOR		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point	- TCC 102°F	Flammable Limits	
		LEL - N.A.	UEL - N.A.
Extinguishing media	- WATER SPRAY		
Fire Fighting Procedure	- COOL CONTAINERS WITH WATER		
Fire and Explosion Hazards	- SLIGHT		

SECTION V - REACTIVITY DATA

Stability	- STABLE
Conditions to Avoid	- N.A.
Incompatibility	- ACIDS, BASES, STRONG OXIDIZERS
Hazardous Decomposition or Byproduct	- THERMAL DECOMPOSITION MAY YIELD CARBON MONOXYDE
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

SECTION VI - HEALTH HAZARD DATA

Routes of entry:
Inhalation - YES Skin - YES Ingestion - YES
Health Hazards-Acute: CAUSES EYE AND SKIN IRRITATION, DRYNESS
CHRONIC: MAY CAUSE HEADACHE, DIZZINESS OR SENSITIZE SKIN

Carcinogenicity: NO
NTP - N.A. IARC Monographs - N.A. OSHA Regulated - NO
Signs and Symptoms of Exposure - REDNESS, IRRITATION OF EYES, SKIN, MUCOUS MEMBRANES, DIZZINESS

Medical Conditions Aggravated - SENSITIZED SKIN

Emergency and First Aid Procedures - WASH CONTACT AREAS WITH PLENTY OF WATER: 15 MINUTES. INGESTION: GIVE MILK, WATER OR CITRUS JUICE, INDUCE VOMITING WITH OIL OF IPECAC. CALL PHYSICIAN IMMEDIATELY, PROVIDE FRESH AIR

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled - ABSORB WITH RAGS, CLAY OR PAPER, COLLECT MATERIAL INTO PLASTIC CONTAINER. WATER RINSE RESIDUES AND SMALL AMOUNTS. (BIODEGRADABLE)
Waste Disposal Method - USE SANITARY LANDFILL DISPOSAL.
FOLLOW STATE AND LOCAL REGULATIONS (RCRA; SUBTITLE D)

Precautions to be Taken in Handling and Storage -
STORE AT ROOM TEMPERATURE, DO NOT MIX WITH OTHER CHEMICALS.
AVOID PROLONGED CONTACT. KEEP FROM FREEZING.
Other Precautions -
KEEP OUT OF REACH OF CHILDREN !

SECTION VIII - CONTROL MEASURES

Respiratory Protection - NOT REQUIRED WITH NORMAL USE
IN WELL VENTILATED AREA
Ventilation Local Exhaust - N.A.
 Mechanical - RECOMMENDED
 Special - N.A.
 Other - ASSURE FRESH AIR CIRCULATION.
Protective Gloves - REQUIRED: RUBBER, PLASTIC
Eye Protection - RECOMMENDED: SAFETY GLASSES
Other Protection - N.A.

Work/Hygienic Practices - DO NOT EAT, DRINK NEXT TO MATERIAL.
WASH HANDS/FACE AFTER WORK.

SECTION IX - TRANSPORTATION

49 CFR

Unit Cont.	- 5,1 GAL. PLASTIC CONT.	Report Qty. (Lbs)	- N.A.
OSHA	- CLASS II COMBUSTIBLE LIQUID	Labels	- NO.
DOT	- COMBUSTIBLE LIQUID EXEMPT PER 49 CFR 173.150(F)		
IMDG	- FLAMMABLE LIQUID - Flammable liquid, n.o.s.(Contains Acetone)		
		3, UN1993, PGIII	
IATA	- FLAMMABLE LIQUID - Flammable liquid, n.o.s.(Contains Acetone)		
		3, UN1993, PGIII	

Vendor assumes no responsibility for injury to vendee or third person proximately caused if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Further more, vendee assumes the risk in use of the material.