SECTION 1: PROD	JCT AND COMPANY IDENTI	FICATION		SECTIC	ON 4: FIRST AID	MEASUR	ES		
PRODUCT NAME:	Acid Alcohol 0.5%		INHALATION: If respiration. Const		ve person into f	fresh air. I	f not breatl	hing, give	artificial
SYNONYMS:	Acid Alcohol solution		INGESTION: Do NOT induce vomiting. Never give anything by mouth to an unconscious						
CATALOG CODES:	VTA		person. Rinse mo	uth with water. (	Consult a physic	ian			
MANUFACTURER:	Volu-Sol		SKIN: Wash off w	ith coop and pla	ntu of water Co	ancult a nh	weician		
ADDRESS:	5095 West 2100 South Salt Lake City, UT 84120		SKIN: Wash off w						
EMERGENCY PHONE:	(800) 535-5053		EYE: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physiciar						hysician
OTHER CALLS: FAX:	(801) 974-9474 (801) 974-9553		SECTION 5: FIRE-FIGHTING MEASURES						
			FLAMMABLE LIM	ITS IN AIR:	Percentage		ne		
CHEMICAL FAMILY: CHEMICAL FORMULA:	-		5		Upper: - %				
PREPARED BY:	- Volu-Sol		*,		Lower: - %				
			FLASH POINT:	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	-				
RECOMMENDED USE: Laboratory	chemicals, manufacture of si	ubstances		. Jonata					
			AUTOIGNITION T	EMPERATURE:	6				
RESTRICTIONS ON USE: Use as rec	ommended								
			EXTINGUISHING	MEDIA: Use wate	er spray, alcoho	l-resistant	foam, dry o	chemical o	r carbon
SECTION 2:	HAZARD(S) IDENTIFICATIO	N	dioxide.						
			FIRE FIGHTING P	ROCEDURES IN	the event of a	fire wee	r full proto	ctive cloth	ning and
EMERGENCY OVERVIEW:			NIOSH-approved						
GHS Classification:	Flammable liquids	(Category 2)	pressure demand		• • • •				
GHS LABEL ELEMENTS:	•								
Bistogram			FIRE AND EXPLOS	SION HAZARDS:	Use water spray	y to cool u	nopened co	ontainers.	
Pictogram: Signal Word:	Danger			A					
Hazard Statement(s):	DuilPer		, ~~	SECTION 6:	ACCIDENTAL RE	LEASE ME	ASURES		
H225	Highly flammable liquid a	and vapor							
Precautionary Statement(s):		1	ACCIDENTAL REL	EASE MEASURES	: Use personal	nrotective	e equipmen	t. Avoid b	reathing
						•			-
P210		/sparks/open flames/hot	vapours, mist or	-	dequate ventila	ition. Rem	nove all so	urces of	ignition.
	surfaces. No smoking		Evacuate person	nel to safe areas	dequate ventila s. Beware of va	tion. Rem	nove all so sumulating	urces of to form e	ignition. xplosive
P233	surfaces. No smoking Keep container tightly clo	osed	Evacuate person concentrations. V	nel to safe areas apours can accur	dequate ventila s. Beware of va mulate in low ar	ition. Rem pours acc eas. Prev	nove all so sumulating entfurther	urces of to form e leakage or	ignition. xplosive spillage
P233 P240	surfaces. No smoking Keep container tightly clo Ground/bond container a	osed and receiving equipment	Evacuate person concentrations. V if safe to do so. D	nel to safe areas apours can accur Do not let produc	dequate ventila s. Beware of va mulate in low ar ct enter drains.	ntion. Rem pours acc reas. Prev Contain s	nove all so cumulating ent further pillage, and	urces of to form e leakage or d then coll	ignition. xplosive spillage ect with
P233	surfaces. No smoking Keep container tightly clo Ground/bond container a Use explosion-proof	osed	Evacuate person concentrations. V	nel to safe areas apours can accur oo not let produc otected vacuum	dequate ventila s. Beware of va mulate in low ar ct enter drains. cleaner or by w	ntion. Rem pours acc reas. Prev Contain s	nove all so cumulating ent further pillage, and	urces of to form e leakage or d then coll	ignition. xplosive spillage ect with
P233 P240	surfaces. No smoking Keep container tightly clo Ground/bond container a Use explosion-proof lighting/ equipment	osed and receiving equipment electrical/ ventilating/	Evacuate person concentrations. V if safe to do so. E an electrically pro	nel to safe areas apours can accur oo not let produc otected vacuum	dequate ventila s. Beware of va mulate in low ar ct enter drains. cleaner or by w	ntion. Rem pours acc reas. Prev Contain s	nove all so cumulating ent further pillage, and	urces of to form e leakage or d then coll	ignition. xplosive spillage ect with
P233 P240 P241	surfaces. No smoking Keep container tightly clo Ground/bond container a Use explosion-proof lighting/ equipment Use only non-sparking too	osed and receiving equipment electrical/ ventilating/	Evacuate person concentrations. V if safe to do so. E an electrically pro	nel to safe areas apours can accur oo not let produc otected vacuum g to local regulat	dequate ventila s. Beware of va mulate in low ar ct enter drains. cleaner or by w	ition. Rem ipours acc reas. Prevo Contain s vet-brushi	nove all so cumulating ent further spillage, and ng and plac	urces of to form e leakage or d then coll	ignition. xplosive spillage ect with
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known, use a full-face, positive-pressure, air-supplied respirator. WARNING: Air-purifying respirators do not protect workers in oxygen-deficient atmospheres

**SKIN PROTECTION:** Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands

**EYE PROTECTION:** Face shield and safety glasses Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU)

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Stable under recommended conditions of use and storage
Heat, flames, ignition sources and incompatibles
BY-PRODUCTS: No data available
Oral rat LD50: - mg/kg
Inhalation rat LC50: - mg/m <sup>3</sup>
Dermal LD50: - mg/kg
-
Inhalation/Ingestion/Skin
ECOLOGICAL INFORMATION
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available
/vPvB assessment not available as chemical safety
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SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dispose of as unused product

## SECTION 14: TRANSPORT INFORMATION

US DOT	ΙΑΤΑ
Shipping Name:	Shipping Name:
Ethanol Solutions	Ethanol Solution
Hazard Class:	Hazard Class:
3	3
UN Number:	UN Number:
1170	1170
Packing Group:	Packing Group:
II	II

SECTION 15: REGULATORY INFORMATION

SARA 302	-
SARA 313	-
SARA 311/312	Fire Hazard, Acute Health Hazard, Chronic Health Hazard
State	MA: 64-17-5 PA: 64-17-5, 7732-18-5 NJ: 64-17-5, 7732-18-5 California Prop. 65:

## SECTION 16: OTHER INFORMATION

**Disclaimer:** The information is provided without any representation or warranty, express or implied, regarding the accuracy or correctness. The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

