



IDENTITY (As Used on Label and List)

**TCBWALC30**

## Section I

<b>Manufacturer's Name</b> TrueCare Biomedix	<b>Emergency Telephone Number:</b> <b>800-424-9300</b>
<b>Address:</b> 6356 Manor Lane, Ste 103 South Miami, FL 33143	<b>TrueCare Biomedix Telephone:</b> <b>866-593-8444</b>

Material Safety Data Sheet  
May be used to comply with OSHA's Hazard  
Communication Standard,  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements.

U.S. Department of Labor  
Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

## Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
<p><b>ISOPROPYL ALCOHOL</b> <b>(CAS #67-63-0)</b></p> <p><b>ACUTE HEALTH HAZARD:</b>       <b>1</b>  <b>FIRE HAZARD :</b>                   <b>3</b>  <b>REACTIVITY:</b>                   <b>0</b></p>		<p><b>ACGIH TIV</b>                      STEL: 400 ppm 15 min                      TWA: 200 ppm 8 hours</p> <p><b>NIOSH REL:</b>                      STEL: 1225 mg/m<sup>3</sup> 15 min                      STEL: 500 ppm 15 min                      TWA: 980 mg/m<sup>3</sup> 10 hours                      TWA: 400 ppm 10 hours</p> <p><b>OSHA PEL</b>                      TWA: 980 mg/m<sup>3</sup> 8 hours                      TWA: 400 ppm 8 hours</p>		

## Section III - Physical/Chemical Characteristics

Boiling Point	82° C	Flash Point	20° C (68° F)
Color	Colorless	Odor	Alcohol
Relative Density	0.89	VOC Content	37.8%

### Section IV - Fire and Explosion Hazard Data

Flash Point <b>Closed Cup: 20°C, 68°F</b>	Flammable Limits	LEL	UEL
Extinguishing Media <b>CARBON DIOXIDE, DRY CHEMICAL OR FOAM WATER FOG</b>			
Special Fire Fighting Procedures <b>DILUTION OF BURNING LIQUID WITH WATER WILL AFFECT EXTINGUISHMENT</b>			
Unusual Fire and Explosion Hazards <b>NONE</b>			

### Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	<b>X</b>	<b>AVOID HEAT, SPARKS AND OPEN FLAME</b>
Incompatibility ( <i>Materials to Avoid</i> ) <b>OXIDIZING MATERIALS AND ALKALIS</b>			
Hazardous Decomposition or Byproducts <b>CARBON DIOXIDE AND CARBON MONOXIDE</b>			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	<b>X</b>	

## Section VI - Health Hazard Data

Routes of Entry	Inhalation? <b>YES</b>	Skin? <b>YES</b>	Ingestion? <b>NO</b>	Eyes? <b>YES</b>
Health Hazards ( <i>Acute and Chronic</i> ) <b>VAPOR IRRITATES EYES, HIGH CONCENTRATION OF VAPOR CAN IRRITATE RESPIRATORY TRACT</b>				
Carcinogenicity: <b>NOT A CARCINOGEN</b>	NTP?	IARC Monographs?	OSHA Regulated?	
Signs and Symptoms of Exposure <b>COUGHING, SKIN REDNESS AND IRRITATION, EYE PAIN, IRRITATION, REDNESS</b>				
Medical Conditions Generally Aggravated by Exposure <b>PRE-EXISTING AND RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE</b>				
Emergency and First Aid Procedures <b>MOVE TO FRESH AIR, FLUSH SKIN AND EYE CONTACT WITH WATER</b>				

## Section VII - Precautions for Safe Handling and Use

Steps to be taken in Case Material is Released or Spilled  
**ELIMINATE ALL SOURCES OF IGNITION**

Waste Disposal Method  
**MAY BE DISPOSED OF IN THE GARBAGE**

Precautions to be Taken in Handling and Storage  
**AVOID CONTACT WITH EYES, SKIN AND CLOTHING. USE ONLY WITH ADEQUATE VENTILATION. AVOID BREATHING VAPOR. KEEP AWAY FROM HEAT, SPARKS AND FLAME. WASH THOROUGHLY AFTER HANDLING. KEEP IN A COOL, WELL VENTILATED AREA. KEEP PACKAGES TIGHTLY CLOSED AND SEALED UNTIL READY FOR USE. AVOID ALL POSSIBLE SOURCES OF IGNITION.**

**Section VIII - Control Measures**

Respiratory Protection ( <i>Specify Type</i> ) <b>USE IN WELL VENTILATED AREAS</b>		
Ventilation	Local Exhaust <b>PREFERRED</b>	Special
	Mechanical ( <i>General</i> ) <b>ACCEPTABLE</b>	Other
Protective Gloves <b>NO</b>	Eye Protection <b>NO</b>	

**Disclaimer:**

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