

# MATERIAL SAFETY DATA SHEET

Identity of Products as it appears on label  
Acetone

Chemical Name

## SECTION I - Product Information

Sold By:

The Supply Source

4500 Hiatus Road, Suite 207

SUNRISE, FL 33351

954-742-9553

Emergency Telephone Number

800-255-3924 or 813-248-0573

Date Prepared

03/01/02

Prepared by:

M. Barnett

## SECTION II - Hazardous Ingredients

Hazardous Components	CAS NUMBERS	OSHA PEL	ACGIH TLV	Other limits Recommended	%(optional)
Chemical Identity					
Acetone	67-64-1				

## SECTION III - Physical Characteristics

Boiling Point

133F

Vapor Pressure (mm Hg.)

Vapor Density (AIR = 1)

Solubility in Water

yes

Specific gravity( $H_2O = 1$ )

.798

Melting Point

Evaporation Rate (Butyl Acetate = 1)

Appearance and Odor

clear liquid/typic

## SECTION IV - Fire and Explosion Data

Flash Point (Method Used)

15 degrees F

Flammable Limits

LEL

UEL

Extinguishing Media

CO2, FOAM, dry chemical

Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards

Yes

**SECTION V - Reactivity**

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid
	Stable	<input checked="" type="checkbox"/>	

Incompatibility (Materials to Avoid) **Strong oxidizers, Strong acids**Hazardous Decomposition or By-Products **Toxic Acids**

Hazardous Polymerization	May Occur	<input type="checkbox"/>	Conditions to Avoid
	Will Not Occur	<input checked="" type="checkbox"/>	

**SECTION VI - Health Hazard Data**

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Health Hazard (Acute and Chronic)			

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
------------------	------	------------------	-----------------

Signs and Symptoms of Exposure

Medical Conditions

Generally Aggravated by Exposure

Emergency and First Aid Procedures

**Eyes: Flush with running water for 15 minutes. Ingestion: Seek medical attention immediately. Inhalation: Remove from exposure. Seek medical attention if necessary.**

**SECTION VII - Precautions for Safe Handling and Use**

Steps to Be Taken In Case Material Is Released or Spilled

**Remove sources of ignition.**

Waste Disposal Method

**No restrictions applicable**

Precautions to Be Taken in Handling Storing

**Keep in a cool area. No special restrictions required/**

Other Precautions

**SECTION VIII - Control Methods**

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust <b>if necessary</b>	Special
	Mechanical (General)	Other

Protective Gloves

Other Protective Clothing or Equipment

Work/Hygienic Practices

The information presented herein was obtained from sources considered to be reliable. However, this information is provided without any warranty, expressed or implied, regarding its correctness or suitability for consumers intended use and/or application. For this and other reasons, we assume no 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. This MSDS was prepared expressly for this product. Use these material only as directed. If the product is used as a component of another product, the information contained within this MSDS may not be applicable.