

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



IDENTITY (As Used on Label and List)  
CENTRAL 'S ODOR COUNTERACTANT

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Manufacturer's Name  
CENTRAL SOLUTIONS, INC.

3130 BRINKERHOFF ROAD

KANSAS CITY, KS 66115

**Emergency Telephone Number**

(913) 621-6542

Telephone Number for Information

(913) 621-6542

Date Prepared

**JUNE 28, 1994**

Signature of Preparer (optional)

## Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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ISOPROPYL ALCOHOL (2-PROPANOL ISOPROPANOL)

CAS# 67-63-0

400 ppm

400 ppm

STEL 500 ppm

### Section III — Physical/Chemical Characteristics

Boiling Point	212°F	Specific Gravity (H <sub>2</sub> O = 1)	0.98
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A

**Solubility in Water**  
**COMPLETELY**

Appearance and Odor: CLEAR BROWN LIQUID WITH OZONE TYPE ODOR.

## Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	NONE	Flammable Limits NON-FLAMMABLE	LEL N/A	UEL N/A
Extinguishing Media	NONE			
Special Fire Fighting Procedures	NONE			

### Usual Fire and Explosion Hazards

NONE

**Section V — Reactivity Data**

Stability	Unstable		Conditions to Avoid
	Stable	X	NONE

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	NONE

**Section VI — Health Hazard Data**

Route(s) of Entry:                      Inhalation?                      Skin?                      Ingestion?

Health Hazards (Acute and Chronic)

EYES: IRRITATION MAY RESULT. INGESTION: HARMFUL

Carcinogenicity:                      NTP?                      IARC Monographs?                      OSHA Regulated?

NONE

Signs and Symptoms of Exposure

EYES: BURNING SENSATION. INGESTION: STOMACH CRAMPS

Medical Conditions  
Generally Aggravated by Exposure

UNKNOWN

Emergency and First Aid Procedures

EYES: WASH WITH WATER; INGESTION: DRINK LARGE VOLUMES OF WATER  
AND GET MEDICAL ATTENTION.**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled

SMALL SPILLS CAN BE WASHED TO SEWER OR MOPPED UP.

DRUM SIZE SPILLS CAN BE DILUTED WITH WATER AND WASHED TO SEWER OR ABSORBED ON SAND  
AND CONTAINERIZED FOR WASTE DISPOSAL.

Waste Disposal Method

ABSORBED MATERIAL CAN BE DISPOSED IN LANDFILL IN ACCORDANCE WITH LOCAL,  
STATE AND FEDERAL REGULATIONS.

Precautions to Be Taken in Handling and Storing

DO NOT GET INTO EYES. DO NOT DRINK.

Other Precautions

NONE

**Section VIII — Control Measures**

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	SUFFICIENT	Special	NONE
	Mechanical (General)	NONE	Other	NONE

Protective Gloves

NONE

Eye Protection

NONE

Other Protective Clothing or Equipment

NONE

Work/Hygienic Practices

WASH HANDS AFTER USE.