

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

IDENTITY **USP Normal Saline (0.9% Sodium Chloride)**
USP Sterile Water

Section I

Manufacturer's name

Fax: **817-231-1500****NURSE ASSIST, INC**Phone: **800-649-6800****3400 Northern Cross Blvd.**Date Prepared: **February 19, 2007****Fort Worth, TX 76137****Section II—Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity, Common Name(s))

OSHA PEL

ACGIH TLV

Other Limits
Recommended

% (optional)

NONE**Section III—Physical/Chemical Characteristics**

Boiling Point

212° FSpecific Gravity (H₂O = 1)**1.06**

Vapor Pressure (mm Hg)

NA

Melting Point

NA

Vapor Density (AIR = 1)

NA

Evaporation Rate (Butyl Acetate = 1)

NA

Solubility in Water

Complete

Appearance and Odor

Clear Liquid, Odorless**Section IV—Fire and Explosion Hazard Data**

Flash Point (Method Used)

NA

Flammable Limits

NA

LEL

NA

UEL

NA

Extinguishing Media

NA

Special Fire Fighting Procedures

NA

Unusual Fire and Explosion Hazards

NA

(Reproduce locally)

OSHA 174 Sept. 1985

Section V—Reactivity Data			
Stability	Unstable No		Conditions to Avoid Prevent from freezing
	Stable Yes		
Incompatibility (<i>Materials to Avoid</i>) None			
Hazardous Decomposition or Byproducts None			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur X		
Section VI—Health Hazard Data			
Route(s) of Entry	Inhalation? No	Skin? No	Ingestion? Yes
Health Hazards (<i>Acute and Chronic</i>) None			
Carcinogenicity NA	NTP? NA	IARC Monographs? NA	OSHA Regulated? NA
Signs and Symptoms of Exposure None			
Medical Conditions			
Generally Aggravated by Exposure None			
Emergency and First Aid Procedures If ingested, drink large amounts of water. Call physician.			
Section VII—Precautions for Safe Handling and Use			
Steps to Be Taken in Case Material Is Released or Spilled Can be picked up with mop and water.			
Waste Disposal Method Common, non-hazardous			
Precautions to Be Taken in Handling and Storing Store at room temperature, prevent from freezing			
Other Precautions NA			
Section VII—Control Measures			
Respiratory Protection (<i>Specify Type</i>) NA			
Ventilation	Local Exhaust NA	Special NA	
	Mechanical (<i>General</i>) NA	Other NA	
Protective Gloves NA	Eye Protection NA		
Other Protective Clothing or Equipment NA			
Work/Hygienic Practices NA			