

MATERIAL SAFETY DATA SHEET

Winchester Laboratories, LLC
11 S. 2nd Ave., Suite 2
St Charles, IL 60174

PRODUCT NAME: Sterile saline,
0.9% NaCl

SALJET
NDC: 64938-009-01

PRODUCT CODES: several

1. D.O.T. INFORMATION: Not Required

DOT SHIPPING NAME: N/A HAZARD CLASS: N/A
TECHNICAL NAME: N/A

2. HAZARDOUS COMPONENTS: None

Ingredients:	CAS NO.	OSHA PEL	TLV	%
Sodium Chloride	7647-14-5	---	---	0.90
Sterile Water	7732-18-5	---	---	99.1

3. PHYSICAL DATA (of solution):

APPEARANCE & ODOR: Clear, colorless, liquid, odorless

BOILING POINT: 212°F MELT POINT: 32°F
VAPOR DENSITY: Not Available VAPOR PRESSURE: Not applicable
MOLECULAR WEIGHT: Product is a dilute solution
EVAPORATION RATE: Not available pH: 7
SPECIFIC GRAVITY: Approximately 1
SOLUBILITY IN WATER: Completely
PER CENT VOLATILE BY VOL (%): 100

4. FIRE & EXPLOSION DATA:

FLASH POINT (Method Used): Not Applicable
AUTOIGNITION TEMP: Not Applicable

EXTINGUISHING MEDIA: Not Applicable
SPECIAL FIRE FIGHTING PROCEDURES: Not applicable

UNUSUAL FIRE AND EXPLOSION HAZARDS: None identified

NFPA 704 SYSTEM: Health: 0 Flammability: 0 Reactivity: 0

5. HEALTH HAZARD DATA:

THRESHOLD LIMIT VALUE: Not Applicable

ANY COMPONENT LISTED AS KNOWN OR POTENTIAL CARCINOGEN? No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE? None known

PRIMARY ROUTES OF ENTRY AND EFFECTS OF OVEREXPOSURE:

ROUTES OF ENTRY: Inhalation and ingestion

EFFECTS OF OVEREXPOSURE: None Identified

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: None Recommended

SKIN CONTACT: None Recommended

EYE CONTACT: None Recommended

6. REACTIVITY DATA:

STABILITY: Stable

CONDITIONS TO AVOID: None Identified

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: None Identified

INCOMPATIBILITY (MATERIALS TO AVOID): Alkali Metals, Sulfur Chloride,
Thionyl Chloride

HAZARDOUS DECOMPOSITION PRODUCTS: None Identified

7. DISPOSAL, SPILL OR LEAK PROCEDURES:

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Mop up

WASTE DISPOSAL: This material does not have an EPA waste number and is not a listed waste.
Always contact a Permitted Waste Disposal (TSD) to assure compliance
with all current local, state and federal regulations.

8. SPECIAL PROTECTION INFORMATION:

VENTILATION REQUIREMENT: Local

RESPIRATORY PROTECTION: None

PROTECTIVE GLOVES: None EYE PROTECTION: None

OTHER PROTECTIVE EQUIPMENT: Not Applicable

9. STORAGE AND LABELING: Keep containers closed in a cool dry place

10. TOXICITY INFORMATION:

EFFECTS OF ACUTE EXPOSURE: No Information Available

EFFECTS OF CHRONIC EXPOSURE: No Information available

IRRITANCY (Draize test results): No Information Available

CARCINOGENICITY: This material is not listed as a cancer causing agent.

TERTOGENICITY: No Information Available

MUTAGENICITY: No Information Available

REPRODUCTIVE EFFECTS: No Information Available

11. ADDITIONAL REGULATORY CONCERNS:

MARKETING AND USE REGULATED BY: FDA, TSCA, OSHA

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Reasons for re-issue: Re-typing, old copy becoming illegible.

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