

MATERIAL SAFETY DATA SHEET
ATROPINE S/A 100 ML

SECTION 1- PRODUCT IDENTIFICATION

Manufacturer: Sparhawk Laboratories
Address: 12340 Santa Fe Trail Drive
Lenexa Kansas 66215
Telephone Number: 800-424-9300
Trade name/synonyms: Atropine sulfate inj. 15mg/ml.
Chemical name/synonyms: C17H23NO3 Primary ingredient
Chemical Family: DL-Tropa Alkaloids
Formula C17H23NO3 main ingredient

SECTION 2- HAZARDOUS INGREDIENTS

N/A

SECTION 3- PHYSICAL DATA

Boiling point*F: N/A
Specific gravity (H2O=1): N/A
Vapor pressure (mm Hg): N/A
Percent, volatile by volume (%): N/A
Vapor density (AIR=1): N/A
Evaporation rate: N/A
Solubility in water: Soluble
Appearance and odor: Clear, colorless liquid solution

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash point (method used): N/A
Flammable limits: N/A
Extinguishing media: Water spray, dry chemical, carbon dioxide or foam as appropriate for surrounding fire and materials.
Special Fire fighting procedures: Isolate hazard. Evacuate personnel. Move containers away from fire if possible. Use water to cool fire exposed containers. Fire fighters should wear self-contained breathing apparatus and protective clothing.
Unusual fire and explosion Hazards: May emit toxic fumes of Nox and Sox.

SECTION 5- HEALTH HAZARD DATA

Threshold limit value: RTECS CK2450000: LD50 oral rat: 600 mg/kg.
Effects of overexposure: Intense poison- A high toxicity of tropa alkaloids on man. Substance is classified as toxic.
Emergency and First Aid procedures: In case of an inadvertent swallowing, obtain medical assistance at once.
In case of eye contact: Rinse with plenty of water. Consult with medical doctor.

SECTION 6- REACTIVITY DATA

Stability: Stable

Incompatibility (materials to avoid): With alkalies, tannin, salts of mercury, and gold.

Hazardous decomposition products: N/A

Hazardous Polymerization: Will not occur.

SECTION 7- SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Take up by mechanical means; avoid eye contact. The substance can cause dilation of the pupils.

Waste disposal method: Dispose of according to Federal, State, and Local regulations.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: N/A

Ventilation: Local exhaust- Should be provided; mechanical-N/A; special-N/A Other N/A

Protective gloves: N/A

Eye protection: Goggles

Other protective equipment: During handling, do not eat, drink, or smoke. Avoid eye contact.

SECTION 9- SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: INTENSE POISON

Other precautions: N/A

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