

**Section 1 — Chemical Product and Company Identification**

**Sodium Arsenate**

**Section 2 — Composition, Information on Ingredients**

Sodium Arsenate

Synonym: arsenic acid, disodium salt

**Section 3 — Hazards Identification**

Call a physician, seek medical attention for further treatment, observation and support after first aid.

Inhalation: Remove to fresh air at once. If breathing has stopped give artificial respiration immediately.

Eye: Immediately flush with fresh water for 15 minutes.

External: Wash continuously with fresh water for 15 minutes.

Internal: Rinse out mouth, give 1 to 2 cups of water or milk, induce vomiting. Call a physician or poison control at once.

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**Section 9 — Physical and Chemical Properties**

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Colorless, odorless crystals.

Solubility: Soluble in water; slightly in alcohol.

Formula: Na<sub>2</sub>HAsO<sub>4</sub> · 7H<sub>2</sub>O

Formula Weight: 312.01

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**Section 10 — Stability and Reactivity**

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Avoid contact with strong reducing agents, strong acids.

Shelf Life: Indefinite.

**Section 11 — Toxicological Information**

ORL-RAT LD50: N.A.

IHL-RAT LC50: N.A.

SKN-RBT LD50: N.A.

**Section 12 — Ecological Information**

Data not yet available.

**Section 13 — Disposal Considerations**

Please consult with state and local regulations.

Flinn Suggested Disposal Method #27d is one option.

**Section 14 — Transport Information**

Shipping Name: Sodium Arsenate

Hazard Class: 6.1, Poison

UN Number: UN1685

**Section 15 — Regulatory Information**

EINECS-listed (231-902-4), RCRA code D004.

**Section 16 — Other Information**