MSDS

Material Safety Data Sheet



Urine Reagent Strips

Jorgensen Laboratories, Inc. 1450 North Van Buren Ave. Loveland. CO 80538 Product Codes: J630K Effective Date: April 1997

Weekday Emergency Telephone: 1-800-222-9880 or 714-693-7788

All non-emergency questions may be directed to customer service @ (970)669-2500 or fax (970)663-5042

NAME AND PRODUCT

Product Name: Urine Reagent Strips

Manufacturer's Part Number: URS-2K, 2P, 1K

Contact: Quality Assurance

Chemical Family or Product Type: Urine Reagent Strips

Date of Preparation: Revised 4/17/97

COMPOSITION

<u>Chemical Name</u>

Buffered Salts, Enzymes, pH Indicators, On plastic strips

Mixture

Buffered Salts, Enzymes, pH Indicators, On plastic strips Other components either non-hazardous or at

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PHYSICAL DATA

Boiling Point (°F): NA Melting Point: NA

Specific Gravity: <0.1 (Water = 1) Vapor Pressure: <0.1 (Air = 1) Percent Volatile by Volume: <10

Vapor Density: NA

Evaporation Rate: <0.1 (Water = 1)
Solubility in Water: Insoluble

Appearance and Odor: 2 small, multicolor reagent areas fastened to a plastic strip

FIRE AND EXPLOSIVE HAZARD DATA

Flashpoint (method used): NA

Flammable Limit: NA

Extinguishing Media: Use media appropriate for surrounding materials.

Special Fire Fighting Procedures: NA Explosion Potential: None identified

HEALTH AND HAZARD DATA

Threshold Limit Value (TLV): NA Effects of Overexposure: None

Emergency and First Aid Procedures:

Ingestion: Have patient drink 2 - 8oz. glasses of water or milk to dilute and contact physician for further

care.

Skin Contact: Avoid contact.

Inhalation: Not considered health risk.

REACTIVITY DATA

Stability: Stable; this product is stable as sold if used as directed.

Hazardous Polymerization: Will not occur.

Incompatibility (materials to avoid): Strong oxidizing substances.

Decomposition Products: NA

Conditions to Avoid: Avoid high temperature, high humidity conditions. Do no prolong exposure to

air and light.

SPILL AND DISPOSAL PROCEDURES

Steps to be taken in case of Spills or Leaks: Sweep up or pick up and place in a disposable container. **Waste Disposal Method:** Follow Federal, State and local regulations.

PERSONAL PROTECTION INFORMATION

Respiratory Protection (type): Not required.

Ventilation:

Mechanical: Good general ventilation.

Local Exhaust: NA

Eye Protection: Goggles with side shields recommended during testing.

Protective Gloves: Gloves required.

Other Protective Equipment: Laboratory coat, eyewash, emergency shower.

Measures to be taken during repair and maintenance equipment that has been in contact

with the materials: Wash equipment with water. Dispose as in "Spill and Disposal Procedures" above.

SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storage: Store at temperature and conditions as listed on Product Label. See Product Label or Package Insert for instructions on handling urine strips during test.

Other Precautions: Avoid contact or ingestion.

OTHER INFORMATION

This Product is labeled in accordance with CFR21 (Food and Drugs), Section 809.10

DISCLAIMER

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