

**MSDS****Material Safety Data Sheet**

**Jorgensen Laboratories, Inc.**  
1450 North Van Buren Ave.  
Loveland, CO 80538

**Urine Reagent Strips**

Product Codes: J630V  
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-5K, 5U  
**Contact:** Quality Assurance  
**Chemical Family or Product Type:** Urine Reagent Strips  
**Date of Preparation:** Revised 4/17/97

**COMPOSITION**

<u>Chemical Name</u>	<u>%</u>	<u>CAS#</u>
Buffered Salts, Enzymes, pH Indicators, On plastic strips	Mixture	
Other components either non-hazardous or at concentrations below that requiring hazardous listing.		

**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:** 5 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 not 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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