MATERIAL SAFETY DATA SHEET

DISTRIBUTED BY:
TCD PARTS, INC.
1-800-923-8213

SECTION I NAME

Product Name: N/A
Chemical Test Strip
Shipment Description: Potassium Iodide Paper
Formula: N/A
Unit Size: N/A
C.A.S. No.: N/A

SECTION II INGREDIENTS OF MIXTURES

Principal Component(s) % TLV Units
Potassium iodide CAS No. 7681-11-0 0.1% None-established.

SECTION III PHYSICAL DATA

Melting Point (°C) N/A
Boiling Point (°C) N/A
Vapor Pressure (mm Hg) N/A
Vapor Density (Air = 1) N/A
Solubility in Water N/A
Appearance & Odor Paper, no odor.

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (°C) 454°F (235°C) (paper)
Lower Explosive Limit N/A
Upper Explosive Limit N/A
Extinguisher Agent Carbon Dioxide
Special Firefighting Procedures Use any media suitable for extinguishing spontaneous fire.

UNUSUAL FIRE AND EXPLOSION HAZARDS

None known.

SECTION V HEALTH HAZARD DATA

Threshold Limit Value: None established.
Toxicity Data: LC50 Oral-Rat: LD50: >1600 mg/kg.
Effects of Overexposure: No specific hazard known. To the best of our knowledge, this chemical physical and toxicological properties have not been thoroughly investigated. Specific data is not available. Enacts appropriate procedures to minimize potential hazards. Target organ: Thyroid.
Emergency and First Aid Procedures: INGESTION: Call physician or Poison Control Center immediately. Induce vomiting only if advised by a qualified medical personnel. Never give anything by mouth to an unconscious person. EYES: Check for irritants remove contact lenses. Flush thoroughly with water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get immediate medical attention. RINS: Remove contaminated clothing. Wash thoroughly with mild soap and water. If irritation occurs, get medical attention. INHALATION: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

SECTION VI REACTIVITY DATA

Stability: Stable
Conditions to Avoid: Excessive temperature.

SECTION VII SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Collect spill for re-use or place in a suitable container for disposal.

SECTION VIII SPECIAL PROTECTION INFORMATION

Respiration Protection: None needed.
Ventilation: Local Exhaust.
Protective Gloves: Rubber.
Protective Eye Wear: Chemical safety glasses.

SECTION IX SPECIAL PRECAUTIONS

Precautions to be Taken in Handling & Storage: Store in a cool, dry place. Wash thoroughly after handling.

O.T. NON-REGULATED.

Revisions No. 1 Date 07/09/01 Approved Michael D. Hargreaves Chemical Safety Officer

N.A. Non-applicable.