

**MSDS
MATERIAL SAFETY DATA
SHEET**

ENVIRO TECH CHEMICAL SERVICES INC.
500 WINMOORE WAY MODESTO, CA 95358

24-HOUR EMERGENCY RESPONSE NUMBER 800-424-9300

NFPA 704 DESIGNATION

PRODUCT NAME: PAA TEST STRIP (0-160 ppm) HEALTH 0
FIRE 0
REACTIVITY 0
PPE n/a

CHEMICAL FAMILY: Testing Supplies

SECTION I-HAZARDOUS INGREDIENTS OF MIXTURES

CAS #	7681-11-0	9005-84-9
CHEMICAL NAME	Potassium Iodide	Starch, soluble
% By Wt	<1	<1
OSHA/PEL	N/E	5mg/cu m (resp. dust)
ACGIH/TLV	N/E	10 mg/cu m (total dust)
OTHER		

SECTION II-PHYSICAL DATA

Boiling Point: N/A Vapor Pressure: N/A
Vapor Density (Air=1): N/A Solubility in Water (% by Wt.): soluble (pad)
% Volatiles by Volume: N/A Evaporation Rate: N/A
Specific Gravity: N/A pH of Concentrate: N/A

Appearance and Odor: White plastic strip w/ treated pad.

SECTION III-FIRE AND EXPLOSION DATA

Flash Point: N/A

Hazardous Polymerization:	Will Occur	X Will Not Occur
Flammable Limits:	N/A	
Lower Explosive Limits:	N/A	
Upper Explosive Limits:	N/A	

Extinguishing Media: Water spray, carbon dioxide, foam, or dry chemical.
Special Firefighting Procedures: None.
Unusual Fire and Explosion Hazards: None Known.
Conditions to Avoid: N/A

Updated: 3/21/2011

SECTION IV-HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: (Refer to Section II)
EFFECTS OF OVEREXPOSURE: May cause minor skin or eye irritation.
EMERGENCY AND FIRST AID PROCEDURE:
SKIN: Wash with soap and water.
EYES: Flush with water.
INGESTION: Drink water. If several strips have been swallowed, consult a physician.
INHALATION: N/A

SECTION V-REACTIVITY DATA

CONDITIONS CONTRIBUTING TO INSTABILITY: None known. Stable at room temperatures.
INCOMPATIBILITY: Avoid chlorine and strong reducing agents when using or storing this product.
HAZARDOUS DECOMPOSITION: None known.

SECTION VI-SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Small quantity:
Sweep up and dispose to trash.
WASTE DISPOSAL METHOD: Dispose with in accordance with all federal, state, and local regulations. Do not release the concentrated or diluted product directly into storm drains, or undedicated surface or groundwater supplies. This product is environmentally biodegradable under all conditions associated with normal use.

SECTION VII-PROTECTIVE EQUIPMENT

VENTILATION: Local exhaust, or open air is adequate.
PERSONAL PROTECTIVE EQUIPMENT: No unusual precautions are necessary.
WORK/HYGENIC PRACTICES: No unusual precautions are necessary.

SECTION VIII-REGULATORY INFORMATION

See Section I.

SECTION IX-STORAGE AND HANDLING

Do not contaminate water, food, or feed by storage or disposal. Keep product in tightly closed container when not in use. Do not drop, roll, or skid drum. Store in a cool, dry, well ventilated area away from heat or open flame. Triple rinse container. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incinerate, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

SECTION X-GENERAL PRECAUTIONS

DO NOT REUSE CONTAINER. Wash thoroughly after handling. For industrial or commercial use only. Keep away from children and animals.