

OFI TESTING EQUIPMENT, INC.
MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT AND COMPANY IDENTIFICATION	
Chemical Name:	SODIUM CHROMATE SOLUTION
Trade Name:	SODIUM CHROMATE SOLUTION "A"
OFI Part No.	145-401
Chemical Family:	Not Applicable For Mixture
Formula:	Not Applicable For Mixture
Manufacturer:	OFI Testing Equipment, Inc. 1006 West 34 th Street Houston, TX 77018 U.S.A. (713) 880-9885
In Case of Emergency Spills, Leaks, Fire, Exposure or Accident:	In the USA, call INFOTRAC at 1-800-535-5053 day or night Outside the USA, call collect, (352) 323-3500
SECTION II - COMPOSITION / INFORMATION ON INGREDIENTS	
CAS #:	CHEMICAL NAME
7681-11-0	Potassium Iodide < 45.0%
9005-84-9	Soluble Starch < 1.0%
69-72-7	Benzoic Acid, 2-hydroxy- < 1.0%
SECTION III - HAZARD IDENTIFICATION	
Emergency Overview:	May cause eye, skin, and respiratory irritation.
Inhalation:	May Cause Irritation to the Respiratory Tract. Symptoms may Include Coughing and Shortness of Breath.
Ingestion:	Large Doses may Cause Stomach Upset.
Skin:	Not Expected to be a Health Hazard. May Cause Slight Irritation with Redness and Pain.
Eye Contact:	Splashes may Cause Irritation.
Chronic Exposure:	Chronic Ingestion of Iodides may Produce "iodism", which may be Manifested by Skin Rash, Running Nose, Headache and Irritation of Mucous Membranes.
Aggravated by Exposure:	No Information Found.
SECTION IV - FIRST AID MEASURES	
Inhalation:	Remove to Fresh Air. Get Medical Attention for any Breathing Difficulty.
Ingestion:	Induce Vomiting Immediately as Directed by Medical Personnel Never Give Anything by Mouth to an Unconscious Person.
Skin:	Wash Exposed area with Soap and Water. Get Medical Advice if Irritation Develops.
Eyes:	In case of Contact, Immediately Flush Eyes with Plenty of Water for at Least 15 Minutes, Lifting Upper and Lower Eyelids Occasionally. Call a Physician if Irritation Persists.
SECTION V - FIRE FIGHTING MEASURES	
Fire:	Not Considered to be a Fire Hazard.
Explosion:	Not Considered to be an Explosion Hazard.
Fire Extinguishing Media:	Use any Means Suitable for Extinguishing Surrounding Fire.
Special Information:	Use Protective Clothing and Breathing Equipment Appropriate for the Surrounding Fire.
SECTION VI - ACCIDENTAL RELEASE MEASURES	
	Absorb Spills with Dry Absorbent or Dilute with Large Quantities of Water and Handle as Non-Hazardous Waste.
SECTION VII - HANDLING AND STORAGE	
	Keep in a Tightly Closed Container, Stored in a Cool, Dry, Ventilated Area. Protect against Physical Damage. Protect from Freezing.
SECTION VIII - EXPOSURE CONTROL / PERSONAL PROTECTION	
Ventilation System:	Not Expected to Require any Special Ventilation.
Airborne Exposure Limits:	None Established.
Personal Respirators: (NIOSH APPROVED)	Not Expected to Require Personal Respirator Usage.
Skin Protection:	Wear Protective Gloves and Clean Body-Covering Clothing.
Eye Protection:	Use Chemical Safety Goggles. Maintain Eye Wash Fountain and Quick-Drench Facilities in Work Area.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES	
Appearance / Odor:	White Milky Liquid / Odorless
Solubility:	Miscible in Water
Specific Gravity:	approximately 1.05
pH:	No Information Found
% Volatiles by Vol.:	No Information Found
Melting Point:	Not Applicable
Boiling Point:	Not Applicable
Vapor Density (Air=1):	No Information Found
Vapor Pressure (mmHg):	No Information Found
SECTION X - STABILITY AND REACTIVITY	
General Reactivity:	Stable Under Ordinary Conditions of Use and Storage.
Hazardous Decomposition:	No Information Found.
Incompatibilities:	No Data Found.
Hazardous Polymerization:	Will Not Occur.
SECTION XI - TOXICOLOGICAL INFORMATION	
NTP Carcinogen - Known: No, IARC Category- None	
SECTION XII - ECOLOGICAL INFORMATION	
No Information Found.	
SECTION XIII - DISPOSAL CONSIDERATIONS	
Whatever Cannot be Saved for Recovery or Recycling should be Managed in an Appropriate and Approved Waste Disposal Facility. Processing, Use or Contamination of this Product may Change the Waste Management Options. State and Local Disposal Regulations may Differ from Federal Disposal Regulations. Dispose of Container and Unused Contents in Accordance with Federal, State and Local Requirements.	
SECTION XIV - TRANSPORT INFORMATION	
Hazard Class:	Not Regulated
Identification No.:	Not Regulated
SECTION XV - REGULATORY INFORMATION	
All components listed on TSCA Inventory.	
SECTION XVI - OTHER INFORMATION	
NFPA Rating:	HEALTH-1, FLAMMABILITY-0, REACTIVITY-0
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