

SAFETY DATA SHEETS

This SDS packet was issued with item:

078860665

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

078690939

MATERIAL SAFETY DATA SHEET

Produced by: Ameri-Pac, Inc. Preparation Date: 01/26/11
745 S. 4th Street Replaces: 07/23/01
St. Joseph, MO 64501 Page: 1 of 2

Technical Contact: Bob Colescott

Emergency Number (800) 424-9300 Chemtrec
Telephone Number: (816) 233-4530
Chemtrec is available Days, Nights, Weekends, and Holidays

SECTION I PRODUCT IDENTIFICATION

TRADE NAME **ORGANIC IODINE 40 GRAIN - SALT BASE**

SECTION II INGREDIENTS

<u>INGREDIENT</u>	<u>CAS #</u>	<u>EXPOSURE LIMITS</u>
Hydriodic Acid, Ethylenediamine Salt	5700-49-2	None Determined
Iron Oxide	51274-00-1	N/A

SECTION III PHYSICAL DATA

APPEARANCE: YELLOW POWDER
SPECIFIC GRAVITY: 1.55 grams/liter
SOLUBILITY: SOLUBLE IN WATER
VAPOR PRESSURE: N/A
DECOMPOSITION TEMP.: 190° C

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/D
AUTOIGNITION TEMP.: N/D
HAZARDS: WILL BURN IF IGNITED, BUT NOT READILY INFLAMMABLE
EXTINGUISHING MEDIUM: USE WATER FOG, FOAM, OR DRY CHEMICAL EXTINGUISHING MEDIA

FIREFIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS AND TURNOUT GEAR.

SECTION V HEALTH DATA

TOXICOLOGICAL DATA: N/D
EFFECTS OF OVEREXPOSURE: N/D
FIRST AID PROCEDURES: IODINE SALTS ARE EYE, SKIN, AND MUCOUS MEMBRANE IRRITANTS AND SKIN SENSITIZERS.

EYES IMMEDIATELY RINSE EYES WITH RUNNING WATER FOR 15 MINUTES. IF IRRITATION DEVELOPS, SEEK MEDICAL ATTENTION.

SKIN WASH AFFECTED AREAS WITH SOAP AND WATER. REMOVE AND LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. IF IRRITATION DEVELOPS, SEEK MEDICAL ATTENTION.

INGESTION	IF SWALLOWED IN LARGE QUANTITIES, SEEK MEDICAL ATTENTION.
INHALATION	MAY CAUSE PHYSICAL DISCOMFORT TO THE RESPIRATORY TRACT. IF INHALED AND DISCOMFORT OCCURS, REMOVE TO FRESH AIR. IF DISCOMFORT PERSISTS, CALL A PHYSICIAN.

SECTION VI REACTIVITY DATA

STABILITY:	STABLE
HAZARDOUS DECOMPOSITION PRODUCTS:	NONE KNOWN
HAZARDOUS POLYMERIZATION:	DOES NOT OCCUR

SECTION VII SPECIAL PROTECTION

RESPIRATORY PROTECTION:	IF DUSTS ARE GENERATED, WEAR A NIOSH/MSHA APPROVED DUST MASK.
EYE PROTECTION:	NONE REQUIRED
PROTECTIVE CLOTHING:	NONE REQUIRED

SECTION VIII ENVIRONMENTAL AND DISPOSAL INFORMATION

SPILL AND LEAK PROCEDURE:	SPILLS SHOULD BE CONTAINED AND PLACED IN SUITABLE CONTAINERS FOR DISPOSAL. THIS PRODUCT IS NOT CONSIDERED A HAZARDOUS WASTE.
WASTE DISPOSAL:	INCINERATE OR BURY IN A LICENSED FACILITY.
CONTAINER DISPOSAL:	DISPOSE OF IN LICENSED FACILITY.

SECTION IX HANDLING AND STORAGE

STORE AWAY FROM HEAT, DIRECT SUNLIGHT, AND MOISTURE. IT IS RECOMMENDED THAT THIS PRODUCT BE KEPT IN A DARK, COOL (<75°F), HUMIDITY CONTROLLED ENVIRONMENT. ONCE OPENED, TIGHTLY RE-SEAL PLASTIC BAGS.

NOTICE

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