SAFETY DATA SHEETS

This SDS packet was issued with item:

078414493

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

078721160 078793924

MATERIAL SAFETY DATA SHEET

Produced by: Ameri-Pac, Inc. Preparation Date: 07/23/01

751 S. 4th Street Replaces: 08/25/99

St. Joseph, MO 64506 Page: 1 of 2

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Emergency Number (800) 424-9300 Chemtrec

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Chemtrec is available Days, Nights, Weekends, and Holidays

SECTION I PRODUCT IDENTIFICATION

TRADE NAME ORGANIC IODINE 20 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: LIGHT RED 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.

ORGANIC IODINE 20 GRAIN - SALT BASE

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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