View NSN Online: https://aerobasegroup.kr/nsn/6550-01-356-0233 WESCOR INC -- AEROSPRAY GRAM REAGENT B, IODINE ______ MSDS Safety Information _____ FSC: 6550 NIIN: 01-356-0233 MSDS Date: 07/14/1994 MSDS Num: CLDKV Product ID: AEROSPRAY GRAM REAGENT B, IODINE MFN: 01 Responsible Party Cage: 57699 Name: WESCOR INC Address: 459 S MAIN ST City: LOGAN UT 84321-5207 Info Phone Number: 801-752-6011/800-453-2725 Emergency Phone Number: 800-453-2725 Resp. Party Other MSDS No.: 3718XA Proprietary Ind: Y Review Ind: Y Published: Y ______ Contractor Summary ______ Cage: 57699 Name: WESCOR INC Address: 459 S MAIN ST City: LOGAN UT 84321-5207 Phone: 801-752-6011/800-453-2725 ______ Item Description Information ========= _____ Item Manager: S9M Item Name: GRAM'S IODINE SOLUTION Unit of Issue: BT Quantitative Expression: 0000000500ML UI Container Qty: 500.000 ML ______ Ingredients ______ Name: *** PROPRIETARY ***

Health Hazards Data

Ski

n: YES

Ingestion: YES

Signs And Symptions Of Overexposure: THE CHEMICAL, PHYSICAL, AND TOXICOLOGICAL PROPERTIES OF THIS SOLUTION HAVE NOT BEEN FULLY ESTABLISHED. SKIN EXPOSURE MAY CAUSE IRRITATION OR BURNS. CHRONIC EXPOSURE MAY CAUSE SKIN RASHES, RHINITIS, AS THMA. LARGE QUANTITIES MAY BE FATAL IF SWALLOWED.

First Aid: IN CASE OF EYE CONTACT: IMMEDIATELY WASH EYES WITH COPIOUS AMOUNTS OF WATER FOR 15 MINUTES, SEPARATING EYELIDS WITH FINGERS TO ENSURE ADEQUATE FLUSHING. GET MEDICAL AT

TENTION. IN CASE OF SKIN CONTAC T: WASH SKIN

THOROUGHLY WITH SOAP AND WATER. WASH ANY CONTAMINATED CLOTHING BEFORE REUSE. IN CASE OF INGESTION: GIVE TWO GLASSES OF WATER AND INDUCE VOMITING (PROVIDED PERSON IS CONSCIOUS). CONTACT A PHYSICIAN OR POISON CONTROL CENTER. IN CASE OF OVEREXPOSURE TO VAPOR: REMOVE PERSON TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. IF SYMPTOMS PER SIST, CALL A PHYSICIAN.

Handling and Disposal

Spill Release Procedures: WEAR GLOVES AND USE ABSORBENT TOWELS TO COLLECT SPILLED LIQUID FOR DISPOSAL. WASH SPILL SITE WITH SOAP AND WATER. USE BIOLOGICAL STAIN REMOVER TO CLEAN STAINED AREAS.

Waste Disposal Methods: IF LOCAL REGULATIONS PERMIT, SMALL QUANTITIES MAY BE FLUSHED TO SEWER WITH HEAVY WATER RINSE. OTHERWISE COLLECT MATERIALS USED FOR SPILL CLEANUP FOR INCINERATION OR DISPOS

AL IN ACCORDANCE WITH FEDERAL, STATE

AND LOCAL REGULATIONS.

Handling And Storage Precautions: STORAGE TEMPERATURE MINIMUM 18 C, MAXIMUM 31 C. AVERAGE SHELF LIFE 6 MONTHS. AVOID HEAT, DIRECT SUNLIGHT, FREEZING. KEEP TIGHTLY CAPPED WHEN NOT IN USE. STORE IN DARK AT ROOM TEMPERATURE. KEEP OUT OF THE REACH OF CHILDREN. DO NOT FREEZE. AVOID CONTACT WITH SKIN AND EYES. DO NOT BREATH VAPOR.

Other Precautions: *PVP IS AN IARC UNCLASSIFIABLE SUBSTANCE; NO HUMAN DATA AVAILABLE. THE SOLUTI

ON IS COMPOSED PRIMARILY OF DEIONIZED WATER.

Fire and Explosion Hazard Information

Flash Point Text: NON-FLAMMABLE

Extinguishing Media: ANY APPROPRIATE FOR SURROUNDING CONDITIONS.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS RECOMMENDED IF

FIGHTING FIRES IN THE AREA.

Control Measures

Respiratory Protection: NONE NORMALLY REQUIRED. Ventilation: MECHANICAL (GENERAL ROOM VENT). Protective Gloves: PLASTIC. Eye Protection: CHEMICAL SPLASH GOGGLES. Other Protective Equipment: EYE WASH FACILITY. Supplemental Safety and Health: PRODUCT NAME: AEROSPRAY GRAM REAGENT B, IODINE. CHEMICAL FAMILY: HALOGENS. CHEMICAL NAME & amp; SYNONYMS: AQUEOUS GRAM IODINE STAIN. TRADE NAME & SYNONYMS: WESCOR GRAM REAGENT B, SS-042B. CHEMICAL FORMULA: PROPRIETARY. Physical/Chemical Properties ______ HCC: N1 Boiling Point: =100.C, 212.F Melt/Freeze Pt: =0.C, 32.F Solubility in Water: MISCIBLE Appearance and Odor: LIQUID, BROWN. CHARACTERISTIC. Percent Volatiles by Volume: ~95 ______ Reactivity Data ______ Stability Indicator: YES Stability Condition To Av oid: EXCESSIVE HEAT, LIGHT. Materials To Avoid: CONCENTRATED ACIDS. Hazardous Decomposition Products: MAY RELEASE IODINE VAPOR UNDER FIRE CONDITIONS. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NONE KNOWN _____ Toxicological Information _____ Toxicological Information: THRESHOLD LIMIT VALUE: N.E.-DO NOT INGEST. _____ **Ecological Information** _____ ______ **MSDS** Transport Information ______ -----Regulatory Information ______ ______ Other Information ______ Other Info

rmation: NFPA HAZARD RATINGS: HEALTH=1, FLAMMIBILITY=0, REACTIVITY=0. *N.E.=NOT ESTABLISHED. N.A.=NOT APPLICABLE. _____ Transportation Information _____ Responsible Party Cage: 57699 Trans ID NO: 157213 Product ID: AEROSPRAY GRAM REAGENT B, IODINE MSDS Prepared Date: 07/14/1994 Review Date: 06/01/2001 MFN: 1 Net Unit Weight: 1.057 LBS Multiple KIT Number: 0 Review IND: Y Unit Of Issue: BT Conta iner QTY: 500.000 ML _____ Detail DOT Information _____ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ Detail IMO Information _____ IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION _____ _____ Detail IATA Information _____

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail AFI Information

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

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Product ID: AEROSPRAY GRAM REAGENT B, IODINE

Cage: 57699

Company Name: WESCOR INC

Street: 459 S MAIN ST

City: LOGAN UT Zipcode: 84321-5207

Health Emergency Phone: 800-453-2725

Label Required IND: Y

Date Of Label Review: 06/01/2001

Status Code: A Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION

Respiratory Protection IND: NO

Health Hazard: Slight Contact Hazard: Slight Fire Hazard: None Reactivity Hazard:

None

Hazard And Precautions: SKIN EXPOSURE MAY CAUSE IRRITATION OR BURNS. CHRONIC EXPOSURE MAY CAUSE SKIN RASHES, RHINITIS, ASTHMA, LARGE QUANTITIES MAY BE FATAL IF SWALLOWED.

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