

MATERIAL SAFETY DATA SHEET

IO-PUCKS Product Name Emergency (800)831-9889 I 00712270 UPC-A SCC Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 12/11/1995 Date Indentification **CINCINNATI, OH 45241-2046** DRAIN CLEANER AND DEODORIZER Chemical Family Units **Exposure Limits** Chemical Name of Hazardous Ingredient IODINE CAS#7553-56-2 CO.1PPM <4 SILICA AMORPHOUS CAS#7631-86-9 6MG/M3 <2 Π Composition/ Information on Ingredients CAUSES EYE IRRITATION WITH PAIN AND REDNESS OR SWELLING. MAY CAUSE SKIN DRYNESS UPON PROLONGED CONTACT WITH CONCENTRATE. CAUSES NAUSEA, Signs П VOMITING, PAIN AND DIARRHEA IF PRODUCT IS INGESTED. and Symptoms NO KNOWN HAZARDS. Exposure Ш O Haz ards Identific ation HMIS: Health 1 Personal Protection Flammability Reactivity A SENSITIVE SKIN, PROLONGED CONTACT MAY CAUSE DRYNESS OR Conditions Aggravated DERMETITIS. Carcinogen Info NOT CARCINOGENIC NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin X Ingestion X Inhalation REMOVE TO FRESH AIR. IV Eyes IMMEDIATELY FLUSH WITH PLENTY OF FRESH WATER. GET MEDICAL First Aid Measures Skin FLUSH WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION. Ingestion DRINK SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR PROTECTIVE FIREFIGHTING GEAR AND SELF-CONTAINED BREATHING Fire Control Measures/ APPARATUS IN FIRE AREA. SURFACES. Equipment V Flammable Property Info Fire Fighting MAY RELEASE IODINE FUMES IN FIRE AREA. **Explosion Info** Measures Extinguishing Media WATER, WATER FOG, CO2, DRY CHEMICAL Gases

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VI Accidental Measures	Spill and Leak Clean UP Procedures WIPE UP SMALL AMOUNTS OR FLUSH TO SANITARY SEWER. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. CAUSES SLIPPERY SURFACES. CLEAN AND WASH SPILL AREAS.
	Environmental Precautions
	Ventilation Required? NONE Instructions USUALLY NOT REQUIRED
VII Handling and Storage	Safe Storage, Handling and Use Instructions KEEP FROM FREEZING. KEEP OUT OF REACH OF CHILDREN. DO NOT STORE ABOVE 140 F.
	Imcompatible Materials
	Protective Gloves USUALLY NOT REQUIRED
VIII	Eye Protection SIDE SHIELD SAFETY GLASSES OR CHEMICAL GOGGLES.
Exposure Controls/ Personal Protection	Respiratory USUALLY NOT REQUIRED Protection
	Other Protective USUALLY NOT REQUIRED Clothing Equipment
IX Physical and Chemical Properties	Characteristics o of Hazardous Chemcial
	Vapor Pressure 22.6 MmHg@ 20 °C Vapor Density(Air=1 NDA pH Water Solubility 100 % Appearance & Odor SOLID GREEN BLOCK
	Boiling Point 240 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
	Flash Point NONE °F Auto Ignition N/A °F Oxidizing Properties
	Specific Gravity N/A Volatile by Volume 15 %
	Evaporation Rate(n-Butyl Acetate=1) <1
	Peroxide, Pyrophoric, Unstable or Water Reactive NONE Reactivity and Hazardous Polymerization NONE KNOWN
X	Possible Hazardous Reactions
	Conditions to Avoid
Stability and Reactivity	Materials METAL SALTS, HEAT OR REDUCING AGENTS. To Avoid
NI.	Hazardous TEMPERATURES ABOVE 140 F. WILL RELEASE IRRITATING IODINE VAPORS. Decomposition Products
XI Toxicological Information	
XII Ecological Information	Possible Effects and Environmental Fate
	Degradability
	Aquatic Toxicity Method of RECYCLE OR DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS.
XIII Disposal Consideration	Disposal, Residues and Safe Handling NOT A RCRA HAZARDOUS WASTE. NO REPORTABLE QUANTITY HAS BEEN ESTABLISHED FOR PRODUCT.
	Disposal of Contaminated Material TEMPERATURES ABOVE 140 F. WILL RELEASE IRRITATING IODINE VAPORS.
XIV	COMPOUNDS, CLEANING, N.O.I., LIQUID
Transport Information XV-Regulatory Information	
XVI-Other Information	
S.A.R.A. Title III Section 313	ALL CHEMICALS ARE ON THE TSCA INVENTORY.
State Right to Know Information	IODINE CAS#7553-56-2 SILICA AMORHOUS CAS#7631-86-9