MATERIAL SAFETY DATA SHEET

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MSDS ID: 00712

IO-PUCKS

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: IO-PUCKS Product Code: 00712

Product Function: DRAIN CLEANER AND DEODORIZER

MANUFACTURER: JOHNSONDIVERSEY, INC. EMERGENCY PHONE NUMBER: (800)851-7145

> 3630 E. KEMPER ROAD CINCINNATI, OH. 45241

2. COMPOSITION/INFORMATION ON INGREDIENTS

IODINE CAS#7553-56-2 <4 CO.1PPM SILICA AMORPHOUS CAS#7631-86-9 <2 6MG/M3

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: NO Skin: YES Ingestion: YES

4. FIRST AID MEASURES

Eyes: IMMEDIATELY FLUSH WITH PLENTY OF FRESH WATER. GET MEDICAL

ATTENTION.

FLUSH WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL Skin:

ATTENTION.

DRINK SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. Ingestion:

MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN

UNCONSCIOUS PERSON.

Inhalation: REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION.

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): NONE

Unusual Fire or Explosion Hazards: MAY RELEASE IODINE FUMES IN FIRE AREA.

Extinguishing Media: WATER, WATER FOG, CO2, DRY CHEMICAL

Fire Fighting Instructions: WEAR PROTECTIVE FIREFIGHTING GEAR AND

SELF-CONTAINED BREATHING APPARATUS IN FIRE AREA.

SURFACES.

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

WIPE UP SMALL AMOUNTS OR FLUSH TO SANITARY SEWER. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. CAUSES SLIPPERY SURFACES. CLEAN AND WASH SPILL AREAS.

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7. HANDLING AND STORAGE

KEEP FROM FREEZING. KEEP OUT OF REACH OF CHILDREN. DO NOT STORE ABOVE 140 F.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: SIDE SHIELD SAFETY GLASSES OR CHEMICAL GOGGLES. Protective Gloves: USUALLY NOT REQUIRED

Respiratory Protection: USUALLY NOT REQUIRED

Other Protective Clothing/Equipment: USUALLY NOT REQUIRED

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: SOLID GREEN BLOCK

Boiling Point (F): 240 Freezing Point: Not Determined Specific Gravity: 1.0000 pH: Not Determined

pH 1% SOLUTION: Not Determined

Volatile (% by Vol.): 15 Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE

Incompatibility With Other Materials: METAL SALTS, HEAT OR REDUCING AGENTS. Hazardous Decomposition Products: TEMPERATURES ABOVE 140 F. WILL RELEASE

IRRITATING IODINE VAPORS.

Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

CAUSES EYE IRRITATION WITH PAIN AND REDNESS OR SWELLING. MAY CAUSE

SKIN DRYNESS UPON PROLONGED CONTACT WITH CONCENTRATE. CAUSES NAUSEA, VOMITING, PAIN AND DIARRHEA IF PRODUCT IS INGESTED.

Chronic: NO KNOWN HAZARDS.

Medical Conditions Generally Aggravated by Exposure:

SENSITIVE SKIN, PROLONGED CONTACT MAY CAUSE DRYNESS OR DERMETITIS.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

RECYCLE OR DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS. NOT A RCRA HAZARDOUS WASTE. NO REPORTABLE QUANTITY HAS BEEN ESTABLISHED FOR PRODUCT.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

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15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA/313 Toxic Chemicals:

ALL CHEMICALS ARE ON THE TSCA INVENTORY.

CARCINOGENICITY:

Not listed as carcinogenic by IARC, NTP, OSHA, ACGIH

HMIS Ratings: Health: 1 Fire: 1 Reactivity: 0

Personal Protective Equipment: A

State Right-to-Know Information:

IODINE CAS#7553-56-2

SILICA AMORHOUS CAS#7631-86-9

16. OTHER INFORMATION

DISCLAIMER: The information contained in this safety data sheet is based on knowledge of this specific product and current national legislation. It may not be valid for this material if used in combination with any other materials or in a process. It is the user's responsibility to evaluate the applicability of this information for their particular conditions of storage, handling, and use.