MATERIAL SAFETY DATA SHEET

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D-STAIN

MSDS ID: 02206

CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: D-STAIN Product Code: 02206

Product Function: MOLD REMOVER JOHNSONDIVERSEY, INC. MANUFACTURER: 3630 E. KEMPER ROAD CINCINNATI, OH. 45241

EMERGENCY PHONE NUMBERS:

(303) - 592 - 1024 MEDICAL (COLLECT):

TRANSPORTATION: CHEMTREC (800)-424-9300

(800) -233-1000

JOHNSONDIVERSEY:

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name(CAS Number)

Exposure Limits **₽**

MG/M3

SODIUM HYPOCHLORITE (7681-52-9) <4 HAZARDOUS BY APPENDIX A

<2 TLV C2; PEL C2

SODIUM HYDROXIDE (1310-73-2)

MG/M3

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: NO Skin: NO Ingestion: NO

4. FIRST AID MEASURES

Eyes:

FLUSH THOROUGHLY WITH FRESH WATER, FOR AT LEAST 15 MINUTES, GET

MEDICAL ATTENTION.

Skin:

FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER.

CONTAMINATED CLOTHES AND SHOES. GET MEDICAL ATTENTION.

GIVE WATER. DO NOT INDUCE VOMITING GET MEDICAL ATTENTION.

Inhalation: Remove to fresh air.

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): NONE Unusual Fire or Explosion Hazards: HIGH TEMPERATURES WILL RELEASE CL2.

Extinguishing Media: CO2, DRY CHEMICALS Fire Fighting Instructions: WEAR PROTECTIVE GEAR AND SELF CONTAINED BREATHING APPARATUS IN FIRE AREA.

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled: FLUSH SMALL AMOUNTS TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. PRODUCT R.Q. = 226 GALLONS

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7. HANDLING AND STORAGE

KEEP FROM FREEZING. KEEP CONTAINER CLOSED. IF FROZEN, THAW AND MIX TO MAKE USABLE. DO NOT PRESSURE CONTAINER TO EMPTY.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection:

FACE SHIELD NON-ABSORBENT

Protective Gloves:

Respiratory Protection: NONE

Other Protective Clothing/Equipment: CLOTHING TO PREVENT SKIN CONTACT. EYE

WASH IN USE AREA.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR LIQUID; CHLORINE ODOR.

Freezing Point:

Not Determined

Boiling Point (F):

21.5

Not Determined

Specific Gravity:

1.0640

DH 1% SOLUTION: Not Determined

Volatile (% by Vol.): 75

Hazardous Polymerization:

Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability:

Incompatibility With Other Materials: CONCENTRATED MINERAL ACIDS WILL

RELEASE CHLORINE.

Hazardous Decomposition Products:

CL2, CO WITH INCOMPLETE COMBUSTION

None

STABLE

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

NAUSEA, CAUSES BURNS TO EYES. MISTS ARE RESPIRATORY IRRITANTS. Acute:

IRRITATES SKIN.

Chronic: SAME AS ACUTE

Medical Conditions Generally Aggravated by Exposure:

SENSITIVE SKIN, AND EYES.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER TRIPLE RINSE WITH WATER. DISPOSE IN A MANNER CONSISTENT WITH LOCAL, STATE, AND FEDERAL REGULATIONS. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. PH ADJUSTMENT; NO PHOSPHATES, PHENOLS OR HEAVY METAL IONS.

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14. TRANSPORT INFORMATION

DOT: CAUSTIC ALKALI LIQUIDS, N.O.S., (SODIUM HYDROXIDE, SODIUM HYPOCHLORITE), 8, UN1719, PG II, ERG #60, NAERG #154

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA/313 Toxic Chemicals:

NONE

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CARCINOGENICITY:

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

HMIS Ratings: Health: 3

Fire: 0 Reactivity: 0

Personal Protective Equipment: C

State Right-to-Know Information: SODIUM HYPOCHLORITE - CAS #7681-52-9

WATER - CAS #7732-18-5

SODIUM HYDROXIDE - CAS #1310-73-2

TRADE SECRET REGISTRATION: 694954-00-1-5012P

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.

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