JOHNSON MANUFACTURING COMPANY

Safety Data Sheet

To comply with 29CFR 1910.1200 OSHA's Hazard Communication Standard

# SA Day DEOXYL Liquid Cleaner, D955-00

## **1. PRODUCT AND COMPANY INFORMATION**

Johnson Manufacturing Company 114 Lost Grove Road Princeton IA 52768 Emergency Telephone 1-(563)-289-5123 CHEMTREC AFTER HOURS 1-(800)-424-9300 Revised 1/1/2021 by JMC Product Safety

### 2. HAZARD IDENTIFICATION

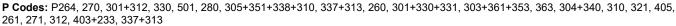
#### GHS Classification:

Skin Irr. 2 Aquatic Chronic 1 Eye Irrit 2

**GHS Label Elements:** 

#### SULFAMIC ACID WARNING

H Codes: H315, H319, H412 May be harmful if swallowed May be harmful if inhaled Causes skin irritation Causes serious eye irritation Harmful to aquatic life with long lasting effects



Avoid breathing dust/mist/vapors/fumes/spray. Do not get in eyes, on skin, or on clothing. Use in a well ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. In case of inadequate ventilation use respiratory protection. Do not eat, drink or smoke when using this product. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting. Immediately call a POISON CENTER/Doctor. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical advice/attention if you feel unwell. IF INHALED: Remove victim to to fresh air and keep comfortable for breathing. Get medical advice/attention if you feel unwell. IF INHALED: Remove victim to to fresh air and keep confortable for breathing. Get medical advice/attention if you feel unwell. IF INEYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call POISON CENTER/Doctor. Wash thoroughly after use. Wash contaminated clothing before reuse. Store in a closed corrosive resistant container, with corrosive resistant liner, in cool dry place. Avoid release to the environment. Dispose of contents/container in accordance with specified local/regional/international regulations for disposal. Keep out of the reach of children. Read label and SDS prior to use.

### **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Hazardous Component	CAS #	OSHA TWA	ACIGH TWA	Other limits	%
Sulfamic Acid C = Ceiling concentration	5329-14-6	NE	NE	NE	

Only those ingredients listed in this section have been determined to be hazardous as defined in 29CFR 1910.1200. An ingredient marked with an asterisk(\*) is also listed in 29CFR 1910.1200(D) #4 as a known or suspected cancer hazard.

+ denotes a chemical regulated as toxic by the Environmental Protection Agency (EPA) as outlined in 40CFR Part 372 (section 313)

### 4. FIRST AID MEASURES

Signs and symptoms of exposure: Inhalation-Nose & throat irritation, headache, dizziness, difficulty breathing, coughing. Ingestion-nausea, vomiting, cramps. Skin-redness, burning, rash, dryness. Eye-redness, burning, tearing, blurred vision.

#### Emergency first aid procedures:

Skin: Flush with water immediately - Seek medical attention if required.

Eyes: Flush with water for 15 minutes - Seek medical attention.

Ingestion: Drink large amounts of water, DO NOT induce vomiting-seek medical attention.

Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. Support respiration if required. Seek medical attention if required.



# **5. FIREFIGHTING MEASURES**

Extinguishing media: dry chemical. Special fire fighting procedures: use self sustaining respiratory suit. Unusual Fire and Explosion Hazards: May release sulfuric acid.

## **6. ACCIDENTAL RELEASE MEASURES**

**Methods and materials**: Flush into chemical sewer or soak up with a suitable absorbent. Wear adequate protection as described in section 8. **Environmental Precautions:** Avoid release to the environment. Collect spillage.

# 7. HANDLING & STORAGE

Wash thoroughly after use. Wash contaminated clothing before reuse. Store in a closed corrosive resistant container, with corrosive resistant liner, in cool dry place. Keep out of the reach of children. Read label and SDS prior to use.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limit Values: See section 3. Respiratory Protection (type): Acid mask required for fumes above TWA. Ventilation: Local Exhaust preferred Special: NE Mechanical: OK Other: NE Protective Gloves: plastic or rubber Eye Protection: Goggles or face shield Other Protective Clothing or Equipment: as required to avoid contact. Work/Hygienic Practices: Wash after use. Follow good industrial hygienic practices.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

 Boiling Point: 212 F
 Specific Gravity: NE

 Vapor Pressure (mm Hg):
 Melting Point: NE

 Vapor Density: NE
 Evaporation Rate: <1 (butyl acetate=1)</td>

 Solubility in water: 100%
 pH: NE

 Flash Point: NA (TOC)
 Flammable Limits: lel: NE uel: NE

 Appearance and odor: Clear Liquid, odorless.
 Flash

### **10. STABILITY AND REACTIVITY**

Stability : STABLE Conditions to avoid : none

Incompatibility (materials to avoid): strong bases & acids, oxidizers, sulfides, halogens. Hazardous Decomposition or Byproducts (incomplete combustion): Sulfuric acid. Hazardous Polymerization: WILL NOT OCCUR Conditions to avoid: none

#### **11. TOXICOLOGICAL INFORMATION**

Routes of entry: Inhalation: yes Skin: no Ingestion: yes

Health Hazards (acute and chronic): May cause skin, eye and respiratory tract irritation or burns. Severe over inhalation can cause pulmonary edema, which may not manifest for several hours after exposure. Ingestion can result in irritation or burning of digestive tract. Gross inhalation or ingestion over exposure can result in death. Chronic exposure via inhalation and ingestion may result in liver, spleen and respiratory tract effects. Health studies have shown that potential health risks may vary by individual. Always minimize exposure as a precaution.

Carcinogenicity: not determined, NTP? No, IARC Monographs? no

### **12. ECOLOGICAL INFORMATION**

Toxicity: NE Bio-accumulative Potential: NE PBT & vPvB Assessment: NE Persistence & Degradability: NE Mobility in Soil: NE Other Adverse Effects: NE

#### **13. DISPOSAL CONSIDERATIONS**

Waste Disposal Method: dispose of in accordance with all local state and federal regulations

Other Precautions: Avoid skin & eye contact, inhalation & ingestion of fumes and material. Wash contaminated clothing before reuse. Keep away from children.

#### **14. TRANSPORT INFORMATION**

DOT Classification: UN 2967, Sulfamic Acid, 8, PGIII Marine Pollutant: NE

#### 15. REGULATORY INFORMATION

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NFPA Classification (NFPA 325M,8 edition)(Health, Flammability, Reactivity): 2-0-0

#### **16. OTHER INFORMATION**

The information and recommendations contained within this publication have been compiled from sources believed to be reliable and to represent the best information available to JOHNSON MANUFACTURING at the time of issue. No warranty, guarantee, or representation is made by JOHNSON MANUFACTURING assume any responsibility in connection there within; nor can it be assumed that all acceptable safety measures or other safety measures may not be required under particular or exceptional conditions or circumstances.

NE = not established NA = not applicable

Form 303.459 Rev.D