

# Divosan® G-8 (Canada) Granular Sanitizer

Revision: 2020-09-06 Version: 01.0

## 1. IDENTIFICATION

Product name:

Divosan® G-8 (Canada)
Granular Sanitizer

Product Code: 57639030, 57639300

SDS #: MS0801006

Recommended use: • Sanitizer

Deodorizing Floor Cleaner
 Industrial/Institutional

Uses advised against: Uses other than those identified are not recommended

Manufacturer, importer, supplier:

US Headquarters Diversey, Inc. 1300 Altura Rd., Suite 125 Fort Mill, SC 29708 Phone: 1-888-352-2249

SDS Internet Address: https://sds.diversey.com

Canadian Headquarters Diversey Canada, Inc. 6150 Kennedy Road Unit 3 Mississauga, Ontario L5T 2J4 Phone: 1-800-668-7171

Emergency telephone number: 1-800-851-7145; 1-651-917-6133 (Int'I)

# 2. HAZARDS IDENTIFICATION

## Classification for the undiluted product

Skin corrosion/irritation Category 2
Serious eye damage/eye irritation Category 2A



Signal word: Warning.

### **Hazard Statements**

## CAUSES SKIN AND SERIOUS EYE IRRITATION.

## Precautionary Statements

Avoid contact with eyes, skin and clothing. Wash affected areas thoroughly after handling. May cause irritation to mouth, throat and stomach. Wear chemical-splash goggles and chemical-resistant gloves. IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Take off contaminated clothing and wash it before reuse. Dispose of in accordance with all federal, state and local applicable regulations.

Health hazards not otherwise classified (HHNOC) - Not applicable Physical hazards not otherwise classified (PHNOC) - Not applicable

See undiluted product information above.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

## Classified Ingredients

Ingredient(s)	CAS#	Weight %
Biuret	108-19-0	0.5 - 1.5%
n-alkyl dimethyl benzyl ammonium chloride	68424-85-1	> 0.1 - < 1%

# 4. FIRST AID MEASURES

## Undiluted Product:

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eve irritation persists: Get medical advice/attention.

**Skin:** IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water for at least 15 minutes. If skin irritation occurs: Get medical advice/attention.

Inhalation: No specific first aid measures are required.

Ingestion: IF SWALLOWED: Rinse mouth. Drink a cupful of milk or water.

Most Important Symptoms/Effects: No information available.

Immediate medical attention and special treatment needed Not applicable.

Aggravated Medical Conditions: None known.

#### Diluted Product:

This product is intended to be used neat.

Eyes: See undiluted product information above.

Skin: See undiluted product information above.

Inhalation: See undiluted product information above.

Ingestion: See undiluted product information above.

#### 5. FIRE-FIGHTING MEASURES

Specific methods: None known

Suitable extinguishing media: The product is not flammable. Extinguish fire using agent suitable for surrounding fire.

Specific hazards: Thermal decomposition can lead to release of irritating gases and vapors.

**Special protective equipment for firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

Extinguishing media which must not be used for safety reasons: None.

## **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions: Put on appropriate personal protective equipment (see Section 8.).

Environmental precautions Clean-up methods - large spillage. Sweep up and shovel into suitable containers for disposal. Use a

and clean-up methods: water rinse for final clean-up.

# 7. HANDLING AND STORAGE

**Handling:** Do not taste or swallow. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Use only with adequate ventilation. Do not mix with other products or chemicals except as directed on the label. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue.

Storage: Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN.

Aerosol Level (if applicable): Not applicable.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines:

#### Undiluted Product:

#### Engineering measures to reduce exposure:

No special ventilation requirements. General room ventilation is adequate.

#### Personal Protective Equipment

Eye protection: Chemical goggles if contact or splash hazard exists.

Hand protection: Chemical-resistant gloves.

Skin and body protection: No special requirements under normal use conditions. If major exposure is possible, wear suitable

protective clothing and footwear.

Respiratory protection: No special requirements under normal use conditions.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

**Diluted Product:** This product is intended to be used neat. **Eye protection:** Chemical goggles if contact or splash hazard exists.

Hand protection: Chemical-resistant gloves.

**Skin and body protection:** If major exposure is possible, wear suitable protective clothing and footwear.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

 Physical State:
 Granules
 Color:
 Opaque,
 Light,
 Blue

 Evaporation Rate:
 No information available
 Odor:
 No Odor/Odorless

Odor threshold: No information available. Boiling point/range: Not determined

Melting point/range: Not determined Decomposition temperature: Not determined Not applicable

Autoignition temperature: No information available Solubility: Completely Soluble

Solubility in other solvents: No information available

Density: Specific gravity: 0.74 Kg/L

Bulk density: No information available

Relative Density (relative to water): 0.74 Vapor density: No information available

Vapor pressure: No information available.

Flash point (°F): Not applicable Partition coefficient (n-octanol/water): No information available

Viscosity: No information available Elemental Phosphorus: 0.00 % by wt.

VOC: 1.3 % \* pH:

Flammability (Solid or Gas): Not flammable Sustained combustion: Not applicable

Explosion limits: - upper: Not determined - lower: Not determined 6

## 10. STABILITY AND REACTIVITY

Reactivity: Not Applicable Stability: The product is stable

Hazardous decomposition products: None known.

Materials to avoid: Oxidizing agents. Anionic surfactant. Do not mix with chlorinated products (such as bleach).

Conditions to avoid: Keep away from heat.

## 11. TOXICOLOGICAL INFORMATION

## Information on likely routes of exposure:

Eye contact, Skin contact, Inhalation

## Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: Causes skin irritation. Symptoms may include pain (which may be delayed), redness, and/or discomfort.

Eye contact: Causes serious eye irritation. Symptoms may include pain, redness, and watering.

Ingestion: May be irritating to mouth, throat and stomach. Symptoms may include stomach pain and nausea.

Inhalation: May be irritating to nose, throat, and respiratory tract. Symptoms may include coughing and difficulty breathing.

Sensitization: No known effects.

Target Organs (SE): None known

Target Organs (RE): None known

<u>Carcinogen Listings:</u> Ethyl alcohol is only classified as an IARC 1 carcinogen and California Prop 65 chemical when it is meant for ingestion in alcoholic beverages. We do not produce alcoholic beverages; therefore it is not considered a carcinogen in our products. Isopropyl alcohol is only classified as an IARC 1 carcinogen & OSHA due to possible exposure to sulfuric acid mist that can be generated during its manufacture. We do not manufacture isopropyl alcohol; therefore, it is not considered a carcinogen in our products.

Ingredient(s)	CAS#	NTP	IARC	OSHA
Ethyl alcohol	64-17-5		1	

<sup>\* -</sup> Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

Numerical measures of toxicity

ATE - Oral (mg/kg): >5000 ATE - Dermal (mg/kg): >5000

# 12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

Persistence and Degradability: No information available.

Bioaccumulation: No information available.

## 13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products (undiluted product): This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the waste solution meets RCRA criteria for hazardous waste. Dispose in compliance with all Federal, state, provincial, and local laws and regulations.

Waste from residues / unused products (diluted product): Not applicable.

RCRA Hazard Class (undiluted product): Not Regulated RCRA Hazard Class (diluted product): Not Applicable Contaminated Packaging: Do not re-use empty containers.

## 14. TRANSPORT INFORMATION

DOT (Ground) Bill of Lading Description: NOT REGULATED

IMDG (Ocean) Bill of Lading Description: NOT REGULATED

## 15. REGULATORY INFORMATION

International Inventories at CAS# Level

#### CERCLA/ SARA

Ingredient(s)	CAS#	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Isopropyl alcohol	67-63-0	> 0.1 - < 1%		32 (32	Х

Ingredient(s)	CAS#	NPRI
Ethyl alcohol	64-17-5	X
Isopropyl alcohol	67-63-0	X

## **16. OTHER INFORMATION**

### NFPA (National Fire Protection Association)

Rating Scale: (Low Hazard) 0 - 4 (Extreme Hazard)

Health 2 Flammability 0 Instability 0 Special Hazards -

Diluted Product:

This product is intended to be used neat.

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Version: 01.0

Reason for revision: Not applicable

Prepared by:

Additional advice:

North American Regulatory Affairs

Does not contain an added fragrance

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