

# **SAFETY DATA SHEET (SDS)**

**CLASSIK GREEN DISHSOAP** 

### **SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

**Product identification** 

Product name : CLASSIK Green Dishsoap

Other means of identification

Product ID : A-00200V
Product type : Liquid

Relevant identified uses

**Recommended use** : Hand dishwashing

**Restrictions on use** : All other uses than those indicated on the product label and technical data sheet.

Details of the supplier of the safety data sheet

**Supplier / Manufacturer** : Groupe CAM-J Inc.

3750 Place LaFayette Est Boisbriand, QC, J7H1N6 Tél: 450.430.1550 Fax: 450.430.1561

E-mail : info@cam-j.com

**Emergency number** 

**Emergency telephone number** : Poison Control Centre : 1-800-463-5060

(with hours of operation) CANUTEC: +1-613-996-6666 or \*666 (cellphone)(24/7)

# **SECTION 2. HAZARDS IDENTIFICATION**

# Classification of the substance or mixture

EYE IRRITATION - Category 2A

**GHS Label Elements** 

Hazard(s) pictograms



GHS07

Signal word : Warning

**Hazard statements** : **H319** - Causes serious eye irritation

**Precautionary statements** 

**Prevention**: **P264** Wash thoroughly after handling.

- **Response** : **P305+P351+P338** IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do. Continue rinsing **P337+P313** IF EYE IRRITATION PERSISTS: Get medical attention.

Other known hazards

Not additional information available



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

Substance/mixture

Substances : Mixture

Other means of identification : Aqueous solution mainly composed by the following ingredients

### CAS number /other identifiers/ Mixtures

**CAS number** : Not applicable

Ingredient name	% (p/p)	CAS number
Benzenesulfonic acid, C10-16-alkyl derivs	1-5	85536-14-7
Sodium hydroxide	0.1-1	1310-73-2

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities requiring reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

#### **SECTION 4. FIRST-AID MEASURES**

### **Description of necessary first aid measures**

**Eye contact** : Immediately flush eyes with plenty of water, occasionally lifting the upper and

lower eyelids. Check for and remove any contact lenses. Continue to rinse for at

least 10 minutes.

Inhalation : Maintain an open airway. Get medical attention if symptoms occur.

**Skin contact** : The product is generally no skin irritant.

**Ingestion** : If material has been swallowed and the exposed person is conscious, give small

quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if adverse health effects persist or are

severe.

# Most important symptoms/effects, acute and delayed

#### Potential acute health effects

**Eye contact** : Produced slight eye irritation.

**Inhalation** : No known significant effects or critical hazards.

**Skin contact** : Produced skin irritation.

**Ingestion** : No known significant effects or critical hazards.

Over-exposure signs/symptoms

**Eye contact** : Adverse symptoms may include the following:

Pain or irritation, watering, redness

Inhalation: No known significant effects or critical hazards.Skin contact: Adverse symptoms may include the following:

Pain or irritation, redness

**Ingestion** : No known significant effects or critical hazards.

### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

**Specific treatments** : No specific treatment.

**Protection of first-aiders** : No further relevant information available.

See toxicological information (section 11)



# **SECTION 5. FIRE-FIGHTING MEASURES**

### **Extinguishing media**

Suitable extinguishing media : Carbon dioxide (CO<sub>2</sub>), extinguishing powder, water spray or alcohol resistant foam

Unsuitable extinguishing media : None known

### Specific hazards arising from the chemical

**Fire hazard** : In a fire or if heated, a pressure increase will occur and the container may burst.

**Hazardous thermal** : Decomposition products may include the following materials: carbon dioxide,

**decomposition products** carbon monoxide, sulfur oxides and metal oxide/oxides.

#### Special protective equipment and precautions for fire-fighters

Special protective actions for : No special measure

fire-fighters

Special protective equipment for

fire-fighters

: No special measures required

Fire-fighters should wear appropriate protective equipment and self-contained

breathing apparatus (SCBA) with a full face-piece operated in positive pressure

mode

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : Put on appropriate personal protective equipment. Keep unnecessary and

unprotected personnel from entering

**For emergency responders** : No further relevant information available.

# Methods and materials for containment and cleaning up

**Methods for containment** : Stop leak if without risk. Move containers from spill area. Dilute with water and

mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert

dry material and place in an appropriate waste disposal container.

Methods for cleaning up : No special collection methods required. Dispose of in accordance with all national

and local regulations.

## **SECTION 7. HANDLING AND STORAGE**

#### **Precautions for safe handling**

**Protective measures** : No particular recommendations are needed.

Advice on general occupational

hygiene

Workers should wash hands and face before eating, drinking and smoking. See also

Conditions for safe storage,

including any incompatibilities

Section 8 for additional information on hygiene measures.

No special storage conditions required. Store out of reach of children. Store in suitable labeled containers. Use appropriate containment to avoid environmental

contamination.

# **SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

#### **Control parameters**

No other important information available.

### **Individual protection measures**

General protection and hygiene

measures

: Wash hands after handling chemical products and at the end of the working

period.

**Eye/face protection** : Wear eye protection

**Hands protection** : Skin protection is not normally necessary when this product is used according to label directions. Where use conditions and/or extent and duration of exposure

differ from typical household consumer use, appropriate protective equipment may

be necessary to minimize exposures.

Skin & body protection: None under normal conditions of use.Respiratory Protection: None under normal conditions of use.



# **SECTON 9. PHYSICAL & CHEMICAL PROPERTIES**

#### **Appearence**

**Physical state** Liquid Colour Green Odour Mango Citrus **Odor treshold** Not available. 9.0 - 10.0 pН Melting point Not available. Freezing point Not available. : >100°C **Boiling point** : Not available. Flash point : Not available. **Evaporation rate** Flammability (solid, gaseous): : Not applicable.

(flammable) limits

Lower and upper explosive

Vapor pressure : Not available.
Vapor density : Not available.
Relative density (g/ml) : 1.003-1.033
Solubility : Complete in water
Partition coefficient: : Not available.

noctanol/water

Auto-ignition temperature : Not available.

Decomposition temperature : Not available.

Viscosity : Not available.

### **SECTION 10. STABILITY ET REACTIVITY**

### Reactivity

No specific test data related to reactivity available for this product or its ingredients.

: Not available.

### **Chemical Stability**

The product is stable.

### Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous reactions will not occur.

#### **Conditions to avoid**

Avoid freezing and extreme heat conditions

#### Incompatible materials

No specific data

### **Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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

### **Information on toxicological effects**

#### **Acute toxicity**

There is no data available.

#### Irritation/Corrosion

Product/ingredient name	Result		Species	Exposure
Benzenesulfonic acid, C10-16-	Oral	LD50	Rat	500-200mg/kg
alkyl derivs	Dermal	LD50	Rabbit	>2000mg/kg
Sodium hydroxide	Dermal	LD50	Rat	1350ma/ka

#### **Sensibilization**

There is no data available.

#### Mutagenicity

There is no data available.



### Cancerogenicity

#### Classification

Product/ingredient name	OSHA	CIRC	NTP	ACGIH	EPA	NIOSH
Benzenesulfonic acid, C10-16- alkyl derivs	-	1	-	1	ı	-
Sodium hydroxide	-	-	-	-	-	-

#### **Reproductive toxicity**

There is no data available.

#### **Teratogénicity**

There is no data available.

#### Specific target organ toxicity (single exposure)

There is no data available.

# Specific target organ toxicity (repeated exposure)

There is no data available.

#### **Aspiration hazard**

There is no data available.

Information on the likely routes of

: Dermal contact. Eye contact. Inhalation. Ingestion.

exposure

#### Symptoms related to the physical, chemical and toxicological characteristics

**Eye contact** : Adverse symptoms may include the following:

Pain or irritation, watering, redness

**Inhalation** : No specific data.

**Skin contact** : Adverse symptoms may include the following:

Pain or irritation, redness

**Ingestion** : No specific data.

## Delayed and immediate effects and also chronic effects from short and long term exposure

### **Short term exposure**

**Potential immediate effects** : No known significant effects or critical hazards. **Potential delayed effects** : No known significant effects or critical hazards.

#### Long term exposure

Potential immediate effects : No known significant effects or critical hazards.

Potential delayed effects : No known significant effects or critical hazards.

# Potential chronic health effects

General: No known significant effects or critical hazards.Carcinogenicity: No known significant effects or critical hazards.Mutagenicity: No known significant effects or critical hazards.Teratogenicity: No known significant effects or critical hazards.Developmental effects: No known significant effects or critical hazards.Fertility effects: No known significant effects or critical hazards.

# Numerical measures of toxicity

### **Acute toxicity estimates**

There is no data available.



# **SECTION 12. ÉCOLOGICAL INFORMATION**

### **Toxicity**

Product/ingredient name	Result	Species	Exposure
Benzenesulfonic acid, C10-	Acute LC50 1.67mg/L (Marine water)	Fish	96 hours
16-alkyl derivs	Acute EC50 2.4mg/L (Marine water)	Daphnia Magna – Water fleas	48 hours
	Acute EC50 47.3mg/L (Marine water)	Algaes	72 hours
Sodium hydroxide	Acute LC50 45.4mg/L (Marine water)	Salmo gairdneri - Fish	96 hours

# Persistence and degradability

There is no data available.

### **Bioaccumulative potential**

There is no data available.

**Mobility in soil** 

Soil/water partition coefficient (KOC)

: There is no data available

Other adverse effects

No known significant effects or critical hazards.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods** 

**Waste treatment methods** : Dispose of contents must be made according to local, state or national legislation.

Do not allow to get into surface water, drains and ground water.

**Container disposal:** : Only empty containers could be recycled.

SECTION 14. TRANSPORT INFORMATION				
	TDG Classification	IMDG	IATA	
UN number	Non-regulated			
UN proper shipping name	Non-regulated			
Transport hazard class(es)	Non-regulated			
Packing group	Non-regulated			
Environmental hazards	Not applicable			
Additional information	Not applicable			

Special precautions for user

**Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

# **SECTION 15. REGULATORY INFORMATION**



Canadian List

**Canadian NPRI** : None of the components are listed.

**CEPA Toxic substances** 

(Canadian Environmental

**Protection Act)** 

: None of the components are listed.

**Canada inventory** : All components are listed or exempted.

# **SECTION 16. OTHER INFORMATION**

**History** 

**Date of issue** : 02/05/2020

Version : 2

Prepared by : Groupe CAM-J inc.

**Key to abbreviations** : ATE = Acute Toxicity Estimate

BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

UN = United Nations

HPR = Hazardous Products Regulations

#### Notice to reader

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