

Michel Design Works

SAFETY DATA SHEET

Issuing Date: March 8, 2019

Revision Date: August 8, 2019

Revision Number:2

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name "Clean Kitchen & Home" Multi-Surface Cleaner Ready to Use

Other Means of Identification

Product Code CKMC Michel Design Works "Clean Kitchen & Home" Multi-Surface Cleaner Ready to Use

Recommended use of the chemical and restrictions

on use

Multi Surface Cleaning

No restrictions known

Details of the Supplier of the Safety Data Sheet

Supplier Address

Michel Design Works
2875 Route 35
Katonah NY 10536

Emergency Telephone Number

Company Phone Number 866-750-9091
Emergency Telephone 800-535-5053 Infotrac

2. HAZARDS IDENTIFICATION

Classification

Skin Corrosion/Irritation	Mild
Eye Damage/Irritation	Mild
Hazards to Aquatic Environment- Acute	Not Available

Signal Word

N/A

Hazard Statements

None Known

Physical State

Liquid

Precautionary Statements - Prevention

Avoid eye contact.
Avoid release to the environment.

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Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing call a POISON CENTER or doctor/physician if irritation develops.

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

Ingestion: Rinse out mouth. Do NOT induce vomiting. Call a Poison Control Center or doctor.

Inhalation: No specific response required.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant.

Other Hazards

None Known

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Sodium Gluconate	527-07-1	4-7%

4. FIRST AID MEASURES

First Aid Measures

Inhalation	Remove to fresh air. If symptoms persist, call a physician.
Eye Contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation occurs.
Ingestion	Rinse out mouth. Call a POISON CENTER or doctor/physician if you feel ill.
Skin Contact	Wash with plenty of soap and water. If skin irritation persists, call a physician.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms	Exposed individuals may experience eye tearing, redness, and discomfort.
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Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians	Treat symptomatically.
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5. FIRE-FIGHTING MEASURES

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Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media Not Available.

Specific Hazards Arising from the Chemical

Non-flammable.

Protective Equipment and Precautions for Firefighters

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

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Use personal protective equipment as required.

Environmental Precautions See Section 12 for additional ecological information.

Methods and Material for Containment and Cleaning Up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up Keep in suitable, closed containers for disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Wash face, hands, and any exposed skin thoroughly after handling. Use personal protection recommended in Section 8.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible Materials Strong reducing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Sodium Gluconate	5 mg/m ³ Dust	Not Available	Not Available

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Appropriate Engineering Controls

Engineering Controls Use with adequate ventilation.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Wear approved safety goggles where a splash hazard exists.

Skin and Body Protection Wear suitable protective clothing.

Respiratory Protection Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State	Liquid	Odor	Clean
Appearance	Clear Liquid	Odor Threshold	Not Available
Color	Light Yellow Tinge		

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	RTU – 7-9	
Melting Point/Freezing Point	Not Available	
Boiling Point/Boiling Range	Not Available	
Flash Point	Non-flammable	

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
Evaporation Rate	Not Available	
Flammability (Solid, Gas)	>200 degrees F	
Upper Flammability Limits	Not Available	
Lower Flammability Limit	Not Available	
Vapor Pressure	Not Available	
Vapor Density	Not Available	
Specific Gravity	1.01-1.05 Soluble	
Water Solubility	in water	
Solubility in Other Solvents	Not Available	
Partition Coefficient	Not Available	
Autoignition Temperature	Not Available	
Decomposition Temperature	Not Available	
Kinematic Viscosity	Not Available	
Dynamic Viscosity	Not Available	
Explosive Properties	Not an explosive	
Oxidizing Properties	Not Available	

10. STABILITY AND REACTIVITY

Reactivity
Not reactive under normal conditions.

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Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Keep out of reach of children.

Incompatible Materials

Strong reducing agents.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation Avoid breathing

vapors or mists.

Eye Contact may cause mild

irritation

Skin Contact May cause mild

skin irritation.

Ingestion Do not taste or

swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium Gluconate	Not Available	Not Available	Not Available

Information on Physical, Chemical and Toxicological Effects

Symptoms Please see section 4 of this SDS for symptoms.

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Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity

Carcinogenic potential is unknown but not suspected.

Numerical Measures of Toxicity

Not Available

12. ECOLOGICAL INFORMATION

Ecotoxicity

None Known

Persistence and Degradability

Not Available

Bioaccumulation

Not Available

Mobility

Not Available

Other Adverse Effects

Not Available

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Section 14: Transport Information

DOT Proper Shipping Name: Non-regulated liquid

Note: Certain package sizes of this product may qualify for exceptions to DOT's packaging, labeling and other requirements, and thus may have different DOT shipping names. For bulk shipments, see the shipping documents.

Section 15: Regulatory Information

Regulation Listing

TSCA §8(b) Inventory All Ingredients Listed

SARA Title III §301-303 Extremely Hazardous Substances **None**

SARA Title III §304 Reportable Quantity (RQ) Release Notification Chemicals **None**

SARA Title III §311-312 Right-To-Know Hazardous Chemicals **None**

SARA Title III §311-312 Right-To-Know Extremely Hazardous Substances **None**

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SARA Title III §313 Form R Reportable Chemicals **None**

CA Prop 65 This product does not contain any components regulated under California Proposition 65.

New York Household Cleansing Product Information Disclosure Program:

Extent of Disclosure:

Non-Fragrance Ingredients: Level 3 Partial disclosure of all intentionally added ingredients.

Fragrance Ingredients: Level 5 No Disclosure of Fragrances; No Master List Provided

Ingredients (H1/H2)	CAS number	COC list	Purpose/Functionality
Sodium gluconate	527-07-1	No	Cleaner

Section 16: Other Information

Date of Last Revision: August 8, 2019

The information herein is believed to be correct, but is given without warranty or guaranty of any kind, express or implied. The hazards provided in this Safety Data Sheet apply to the product in its concentrated form, and may differ significantly after dilution.