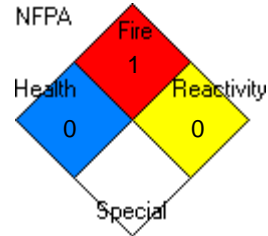


MSDS - Material Safety Data Sheet**Product Name: Powrkleen Medicated Hand Cleaner**

MSDS No.: 199

I. Basic Information:

Manufacturer: Woodbine Chemical Co., Inc
Address: 915 West Smith Road
City, ST Zip: Medina, OH 44256

**Last Update:**

Chemical State: Liquid Gas Solid

Chemical Type: Pure Mixture

0	Health
1	Flammability
0	Reactivity
	Pers. Protection

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
88040	Chlorinated Xylenol Antiseptic	<1%							
64741657	Isoparrafins	<35%							
9016459	Nonyl phenol ethoxylate	<15%					NA	NA	NA

III. Hazardous Identification:**Hazard Category:**

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

NA.

IV. First Aid Measures:**Route(s) of Entry:**

Eyes, skin, ingestion.

Health Hazards (Acute and Chronic):

None.

Signs and Symptoms:

Nausea, diarrhea.

Medical Conditions Generally Aggravated by Exposure:

None known.

Emergency and First Aid Procedures:

Eyes-Flush with water. Ingestion-Do not induce vomiting due to danger of aspiration.

Other Health Warnings:

NA.

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V. Fire Fighting Measures:

Flash Point: 85C **Lower Explosive Limit:** NE **Upper Explosive Limit:** NE

Fire Extinguishing Media: Water.

Special Fire Fighting Procedures:

None.

Unusual Fire and Explosion:

None.

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Flush with water.

VII. Handling and Storage:

Precautions to be Taken:

To prolong shelf life store below 120F.

Other Precautions:

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

None required.

Personal Protective Equipment:

None required.

IX. Physical and Chemical Properties:

Boiling Point: NAQ\ **Melting Point:** NA **Evaporation Rate:** NA

Vapor Pressure (mm Hg.): NA **Vapor Density (AIR = 1):** NA

Solubility In Water: Soluble

Appearance and Odor: Light pink, pleasant odor.

Other Information: NA.

X. Stability and Reactivity:

Stability:

Stable.

Incompatibility (Materials to Avoid):

MSDS - Material Safety Data Sheet

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MSDS No.: 199

None.

Decomposition/By Products:

None.

Hazardous Polymerization:

Will not occur.

XI. Toxicological Information:

Not established.

XII. Ecological Information:

Not established.

XIII. Disposal Considerations:

Flush with water. Biodegradable.

XIV. Transport Information:

Not regulated.

XV. Regulatory Information:

Not regulated.

XVI. Other Information:

None.

Distributed by: The Janton Company 1288 N. High St. Columbus, Ohio 43201
G&L Supply Company 139 N. Diamond St. Mansfield, Ohio 44902

EMERGENCY TELEPHONE NUMBER 216-725-0165