

## MSDS - Material Safety Data Sheet

Product Name: DISINFECTANT CLEANER EPA Reg.1839-101-1770

MSDS No.: G134

## I. Basic Information:

Manufacturer: GRIFFIN BROS. INC

Address: P.O Box 42194

City, ST Zip: PORTLAND, OR 97242

Last Update:7/30/98

Chemical State:  Liquid  Gas  Solid

Emergency / Information 800-456-4743

24 Hour Emergency  
CHEMTREC 800-424-9300Chemical Type:  Pure  Mixture

## II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
7320345	Tetrapotassium Pyrophosphate						none	none	none
6834920	Sodium metasilicate						none	none	none
9016459	Ethoxylated alkylphenol						none	none	none
64175	Ethanol						1000ppm	1000ppm	none
0	n-alkyl (68% C12, 32% C14) dimethylbenzyl ammonium chlorides.						none	none	none
	n-alkyl (60% C14, 30% C16, 5% C12, 5% C18) dimethyl benzyl ammonium chlorides						none	none	none

## III. Hazardous Identification:

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	

## IV. First Aid Measures:

## Route(s) of Entry:

Eyes, Skin.

## Health Hazards (Acute and Chronic):

Eyes-Irritation./Skin-Irritation

## Signs and Symptoms:

Eyes-Redness, Irritation./Skin-Irritation

## Medical Conditions Generally Aggravated by Exposure:

Dermatitis.

## Emergency and First Aid Procedures:

Eyes-Rinse with water for 15 minutes. Call a physician if irritation persists./Skin Rinse with plenty of water. Change contaminated clothing.

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**V. Fire Fighting Measures:**

Flash Point: none Lower Explosive Limit: n/a Upper Explosive Limit: n/a

Fire Extinguishing Media: Will not burn.

Special Fire Fighting Procedures:

n/a

Unusual Fire and Explosion:

n/a

**VI. Accidental Release Measures:**

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

Mop up and rinse.

**VII. Handling and Storage:**

Precautions to be Taken:

Avoid storing below 32F and over 100F

Other Precautions:

**VIII. Exposure Controls/Personal Protection:**

Ventilation Requirements:

Mechanical

Personal Protective Equipment:

Rubber gloves. Safety glasses if contact likely.

**IX. Physical and Chemical Properties:**

Boiling Point: 212F Specific Gravity (H2O = 1) 1.07 Melting Point: n/a Evaporation Rate: &gt;1

Vapor Pressure (mm Hg.): n/a Vapor Density (AIR = 1): n/a

Solubility In Water: 100%

Appearance and Odor: Yellow green liquid, lemon scent.

**X. Stability and Reactivity:**

Stability:

Stable

Incompatibility (Materials to Avoid):

Avoid oxidizers.

Decomposition/By Products:

May liberate CO, CO<sub>2</sub>, ammonia and oxides of nitrogen.

Hazardous Polymerization:

will not occur.

**XIII. Disposal Considerations:**

Dispose of according to Federal, State or Local regulations.