

# Safety Data Sheet

Issue Date: 04-Mar-2009

Revision Date: 10-Dec-2013

Version 1

### 1. IDENTIFICATION

Product Identifier

**Product Name** 

Kreme Kleanser

Other means of identification

SDS#

WC-011

**Product Code** 

#36

Recommended use of the chemical and restrictions on use

Recommended Use

Liquid abrasive cleaner.

Details of the supplier of the safety data sheet

Supplier Address

Twi-Laq Industries, Inc.

1345 Seneca Ave.

Bronx, NY 10474

Emergency Telephone Number

**Company Phone Number** 

1-800-424-9300

Emergency Telephone (24 hr)

1-800-424-9300

# 2. HAZARDS IDENTIFICATION

Appearance Green liquid

Physical State Liquid

Odor Mint fragrance

#### Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

### **Unknown Acute Toxicity**

24.9% of the mixture consists of ingredient(s) of unknown toxicity

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	10/ 1 / 0/
Aluminum Silicate	68476-25-5	Weight-%
onylphenoxypoly-(Ethyleneoxy) Ethanol		Proprietary
Sodium Tripolyphosphate	26027-38-3	
	7758-29-4	Proprietary
	7 7 30-29-4	Proprietary

<sup>\*\*</sup>If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage

WC-011 - Kreme Kleanser Revision Date: 10-Dec-2013

### 4. FIRST-AID MEASURES

First Aid Measures

**Eye Contact** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Seek

immediate medical attention/advice.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes.

Inhalation Remove to fresh air.

Ingestion Dilute with milk or water.

Most important symptoms and effects

**Symptoms** Direct contact with eyes may cause temporary irritation.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

### 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

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

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Non-flammable solution.

Protective equipment and precautions for firefighters

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

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

**Personal Precautions** Use personal protective equipment as required.

Methods and material for containment and cleaning up

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

Methods for Clean-Up Soak up with inert absorbent material. Place in appropriate 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.

Conditions for safe storage, including any incompatibilities

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

Incompatible Materials None known based on information supplied. WC-011 - Kreme Kleanser Revision Date: 10-Dec-2013

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure Guidelines**

Chemical Name	ACGIH TLV	00111	
Sodium Tripolyphosphate		OSHA PEL	NIOSH IDLH
7758-29-4	15 mg/m <sup>3</sup>	15 mg/m³	-

#### Appropriate engineering controls

**Engineering Controls** 

Mechanical ventilation is acceptable.

# Individual protection measures, such as personal protective equipment

**Eye/Face Protection** 

Risk of contact: Wear approved safety goggles.

**Skin and Body Protection** 

Wear suitable gloves.

**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** 

**Appearance** Color

Odor

**Odor Threshold** 

Remarks • Method

Mint fragrance Not determined

Property

рΗ Melting Point/Freezing Point

**Boiling Point/Boiling Range** 

Flash Point

**Evaporation Rate** Flammability (Solid, Gas) **Upper Flammability Limits** 

Lower Flammability Limit **Vapor Pressure** 

**Vapor Density** 

**Specific Gravity** Water Solubility

Solubility in other solvents **Partition Coefficient Auto-ignition Temperature Decomposition Temperature** 

**Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties** 

Liquid

Green liquid

Green

Values

8.7

Not available Not available

None Not available

n/a-liquid None None

Not determined Not available

1.25 Completely soluble

Not determined Not determined Not determined Not determined Not determined Not determined

Not determined Not determined

(1=Water)

Revision Date: 10-Dec-2013

### 10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

**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** 

None known based on information supplied.

**Hazardous Decomposition Products** 

None known based on information supplied.

### 11. TOXICOLOGICAL INFORMATION

### Information on likely routes of exposure

**Product Information** 

**Eye Contact** 

Avoid contact with eyes.

**Skin Contact** 

Avoid contact with skin.

inhalation

Avoid breathing vapors or mists.

Ingestion

Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	lash at at a topic
Nonylphenoxypoly-(Ethyleneoxy) Ethanol	-	= 1800 µL/kg (Rabbit)	Inhalation LC50
26027-38-3 Sodium Tripolyphosphate	= 3100 mg/kg (Rat)		
7758-29-4 Magnesium Aluminum Silicate		> 7940 mg/kg (Rabbit)	-
1327-43-1	> 16 g/kg (Rat)	-	-
Ammonium hydroxide 1336-21-6	= 350 mg/kg (Rat)	-	

# Information on physical, chemical and toxicological effects

**Symptoms** 

Please see section 4 of this SDS for symptoms.

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical measures of toxicity

Not determined

**Unknown Acute Toxicity** 

24.9% of the mixture consists of ingredient(s) of unknown toxicity.

Revision Date: 10-Dec-2013

# 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Chemical Name	Algae/aquatic plants	Fish	T- 1.44	
Sodium Tripolyphosphate		Toxicity to microorganisms	Crustacea	
7758-29-4		1650: 48 h Leuciscus idus	guillailla	
Ammonium hydroxide		mg/L LC50 8.2: 96 h Pimephales		
1336-21-6		promelas mg/L LC50		0.66: 48 h water flea mg EC50 0.66: 48 h Daphr pulex mg/L EC50

### Persistence/Degradability

Not determined.

#### **Bioaccumulation**

Not determined.

#### **Mobility**

Not determined

### Other Adverse Effects

Not determined

# 13. DISPOSAL CONSIDERATIONS

#### **Waste Treatment Methods**

**Disposal of Wastes** 

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

**Contaminated Packaging** 

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

regulations.

### **US EPA Waste Number**

Chemical Name	RCRA	RCRA - Basis for Listing	DODA DO	
Nonylphenoxypoly-(Ethylene oxy) Ethanol 26027-38-3		Included in waste stream: K060	RCRA - D Series Wastes	RCRA - U Series Wastes

# California Hazardous Waste Status

Chemical Name	Colifornia
Aluminum Silicate	California Hazardous Waste Status
	Toxic soluble
68476-25-5	Toxic soluble

# 14. TRANSPORT INFORMATION

DOT

Not regulated

<u>IATA</u>

Not regulated

<u>IMDG</u>

Not regulated

Revision Date: 10-Dec-2013

### 15. REGULATORY INFORMATION

### International Inventories

Not determined

#### US Federal Regulations

#### **SARA 313**

Chemical Name	0.0011			
	CAS No	Weight-%	SARA 313 - Threshold	
Aluminum Silicate - 68476-25-5	68476-25-5	Department	Values %	
Ammonium hydroxide - 1336-21-6	1336-21-6	Proprietary	1.0	
7	1330-21-6	0.1	10	

#### US State Regulations

### U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Managab	
Aluminum Silicate 68476-25-5	X	Massachusetts	Pennsylvania
Sodium Tripolyphosphate			
7758-29-4		X	X
Ammonium hydroxide 1336-21-6	X	X	Х

#### 16. OTHER INFORMATION

NFPA

Health Hazards

**Flammability** Not determined

Instability Not determined **Physical Hazards** 

Special Hazards Not determined **Personal Protection** Not determined

**HMIS** 

Not determined **Health Hazards** 

Flammability

Issue Date: **Revision Date: Revision Note:** 

04-Mar-2009 10-Dec-2013 New format

#### **Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**