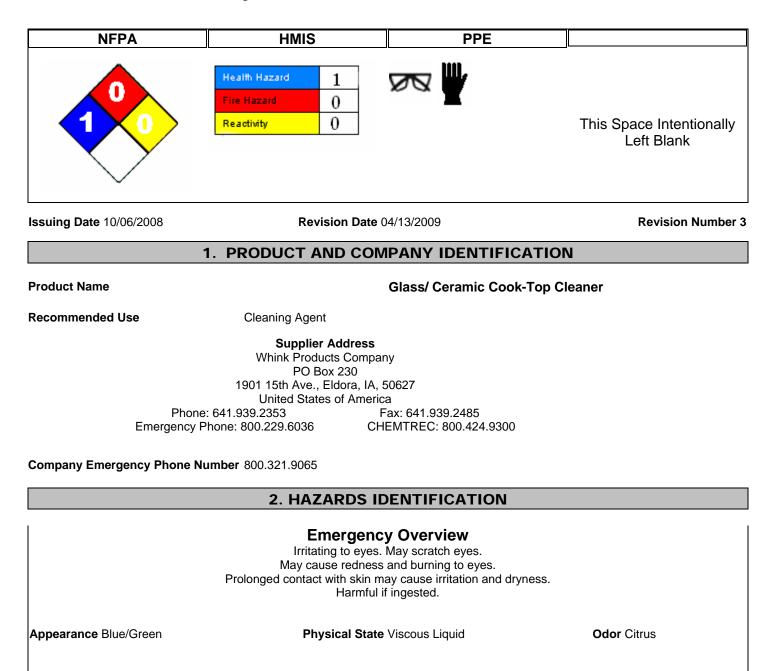
# **Material Safety Data Sheet**



## Potential Health Effects

Principle Routes of Exposure Eyes, Skin, Inhalation and Ingestion

Acute Toxicity	
Eyes	Avoid contact with eyes. Risk of serious damage to eyes. May cause burns. Severely irritating to eyes.
Skin	May be irritating or dry out skin.
Inhalation	Dry form of product may cause irritation to the respiratory tract.
Ingestion	May be harmful if ingested.
Environmental Hazard	See Section 12 for additional Ecological Information

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Calcium Carbonate (Limestone)	1317-65-3	40 - 60
Water	7732-18-5	20-40
Silicone Emulsion	N/A	2-5
Surfactant Blend	N/A	4 - 10
Hexahydro-1,3,5-tris(2-Hydroxyethyl)-s-triazine	4719-04-4	0.1 – 0.5

### 4. FIRST AID MEASURES

General Advice	Call 800.229.6036 or emergency medical service. Remove and isolate contaminated clothing and shoes.
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- **Eye Contact** In case of contact with substance, remove contacts if needed, immediately flush eyes with running water for at least 20 minutes. Repeat as needed. Seek medical assistance if irritation continues.
- Skin Contact Avoid spreading material on unaffected skin. Remove contaminated clothing. Wash off immediately with plenty of water for 15-20 minutes. If Irritation or burning occurs, seek medical attention immediately.
- Inhalation Move injured party to fresh air. Apply artificial respiration if injured party is not breathing. Administer oxygen if breathing is difficult. Get Medical Attention Immediately!
- Ingestion Do not induce vomiting. Rinse mouth. Drink large amounts of water. If vomiting occurs, give additional amounts of water once stopped. Seek Medical Attention.

## 5. FIRE-FIGHTING MEASURES

Flammable Properties Not considered a fire hazard. Non-combustible, substance itself does not burn but may decompose upon heating to produce oxygen, corrosive and/or toxic fumes. Containers may rupture due to gas build-up when heated.

Flash Point Not Flammable.

Suitable Extinguishing Media Use water or suitable agent for fires depending on surrounding materials.

Hazardous Combustion Products

Sulfur oxides, Sodium Oxides, Carbon Dioxide, Corrosive Amines

Explosion Data Sensitivity to mechanical impact Sensitivity to static discharge

Not sensitive Not sensitive

**Protective Equipment and Precautions for Firefighters** In the event of a fire wear full protective clothing and NIOSH-approved selfcontained breathing apparatus with full face piece operated in the pressure demand or other positive pressure mode. Wear full protective clothing.

National Fire Protection Association (NFPA) Ratings: This information is intended solely for the use of individuals trained in the NFPA system.Health Hazard 1Flammability 0Stability 0Physical and Chemical HazardsOther:

## 6. ACCIDENTAL RELEASE MEASURES

Methods for Containment Always wear Personal Protective Equipment. Use sand, or pigs to dike area. Keep out of sewer

Methods for Cleaning Up Put into approved disposal container.

**Other Information** Absorb residue on clay, vermiculite or other inert substance and package in a suitable container for disposal.

#### 7. HANDLING AND STORAGE

HandlingAlways wear recommended Personal Protective Equipment. Use only with adequate ventilation. Avoid<br/>contact with skin, and eyes.

**Storage** Store only in the original container. Store in cool, well-ventilated area. Do not mix with acids or organic materials.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Guidelines	This product does not contain any hazardous material with occupational exposure limits established by the region specific regulatory bodies.
Engineering Measures	Showers – quick-drench Eyewash stations Ventilation systems – sufficient to reduce vapor and mists below permissible TLV levels.
Personal Protective Equipmer Eye/Face Protection Skin and Body Protection Respiratory Protection	Tightly fitting safety glasses with side shields.
Hygiene Measures	When using, do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Blue/Green	Odor	Citrus
Odor Threshold	No information available	Physical State	Viscous Liquid
рН	9.0 - 10.0	Autoignition Temperature	No information available.
Flash Point	No information available.	Boiling Point/Range	>212°F
Decomposition Temperature	No information available.	Explosion Limits	No information available.
Melting Point/Range	No information available.	Solubility	Water
Flammability Limits in Air	No information available.	Vapor Pressure	No data available.
Water Solubility	Disperses	VOC Content	Not applicable.
Evaporation Rate	No data available.	Partition Coefficient (n-octand	(water) No data available
Vapor Density	No data available.		<b>Di walei j</b> no uala avaliable.

## **10. STABILITY AND REACTIVITY**

Stability	Stable under recommended storage conditions
Incompatible Products	Acids, organic materials, oxidizers and open flame.
Conditions to Avoid	Exposure to moisture and air for long periods of time.
Hazardous Decomposition Products	Corrosive Amines, Carbon Monoxide, Sulfur Oxides, Sodium Oxides.
Hazardous Reactions	N/A
Hazardous Polymerization	Hazardous polymerization will not occur.

## **11. TOXICOLOGICAL INFORMATION**

Signs and Symptoms of Overexposure Eye, Mouth, Nasal and Mucous Membrane irritation.

Acute Effects Eyes Skin Inhalation Ingestion	May cause irritation and scratching of eyes. May cause burns. May cause irritation and dryness May cause irritation of respiratory tract and mucous membranes. Harmful or fatal if swallowed. Ingestion may cause irritation to gastrointestinal tract.
Target Organ Effects	N/A
Chronic Toxicity	Nausea and vomiting if ingested.
Carcinogenicity	Contains no ingredient listed as a carcinogen.
Acute Toxicity Values	Oral LD <sub>50</sub> (Rat) = Not Determined Dermal LD <sub>50</sub> (Rabbit) = Not Determined Inhalation LC <sub>50</sub> (Rat) = Not Determined

## **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

The environmental impact of this product has not been fully investigated

## **13. DISPOSAL CONSIDERATIONS**

Waste Disposal Method This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging** 

Dispose of in accordance with local regulations

California Hazardous Waste Codes 561

This product does not contain substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status
N/A	N/A

## 14. TRANSPORT INFORMATION

DOT	

Proper Shipping Name Hazard Class Description Cleaning Compound N.O.I. N/A Cleaning Compound N.O.I. ITEM 48580

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## **15. REGULATORY INFORMATION**

#### International Inventories

#### TSCA

Complies

#### U.S. Federal Regulations

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does contain chemicals, which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990

#### CERCLA

This material, as supplied, does not contain a substance regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material **U.S. State Regulations** 

## California Proposition 65

This product does not contain any Proposition 65 chemicals.

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

Chemical Name	Massachusetts	New Jersey	Florida	Pennsylvania	Minnesota	California
Calcium Carbonate	N/A	N/A	N/A	N/A	N/A	Х

#### International Regulations

See Specific Country for Regulations required.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR.

WHMIS Hazard Class N/A

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## **16. OTHER INFORMATION**

#### **16. OTHER INFORMATION**

Revision Date 04/13/09

Revision Note Third Revision

Prepared By:

Manufacturer's Technical Services Department

Disclaimer

The information provided on this MSDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.

End of MSDS

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