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Supersedes Revision: 03/20/2015

1. Product and Company Identification

Product Code: MPSC1032

**Product Name:** Masterpiece Stone & Tile Cleaner

Company Name: Masterpiece Manufacturing, Inc. Phone Number: P.O. Box 97818 (702)656-9767

Las Vegas, NV 89193-7818

Emergency Contact: Chemtrec (800)424-9300

Recommended Use: Polish

**Intended Use:** For sale to, use and storage by service persons only.

### 2. Hazards Identification

Serious Eye Damage/Eye Irritation, Category 2

Acute Toxicity: Oral, Category 4



GHS Signal Word: Warning

GHS Hazard Phrases: Causes serious eye irritation.

Harmful if swallowed.

GHS Precaution Phrases: Wash hands thoroughly after handling.

Wear protective gloves, protective clothing, eye protection, face protection.

Do not eat, drink or smoke when using this product.

Keep out of reach of children.

GHS Response Phrases: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

If eye irritation persists, get medical attention immediately.

IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell.

IF ON SKIN: Wash with plenty of soap and water.

**GHS Storage and Disposal** 

Phrases:

Dispose of contents and container according to the local, city, state and federal

regulations.

Store in cool dry place at room temperature away from direct sunlight.

Potential Health Effects (Acute and Chronic):

**Inhalation:** Low hazard for normal industrial handling. May cause respiratory tract irritation.

**Skin Contact:** Causes skin irritation.

**Eye Contact:** Causes eye irritation. May cause transient corneal injury.

**Ingestion:** Expected to be a low ingestion hazard. May cause gastrointestinal irritation with nausea,

vomiting and diarrhea. May cause kidney damage.

## 3. Composition/Information on Ingredients

CAS # Hazardous Components (Chemical Name) Concentration

1344-28-1 Aluminum oxide Proprietary

112-80-1 Oleic acid Proprietary



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#### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

In Case of Inhalation: Remove from exposure and move to fresh air immediately. If breathing is difficult, give

oxygen. Get medical aid if cough or other symptoms appear.

Flush skin with plenty of water for at least 15 minutes while removing contaminated In Case of Skin Contact:

clothing and shoes. Get medical aid if irritation develops or persists.

Do NOT allow victim to rub eyes or keep eyes closed. Flush eyes with plenty of water for In Case of Eye Contact:

at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid

immediately.

If victim is conscious and alert, give 2-4 cupfuls of milk or water. Get medical aid if In Case of Ingestion:

irritation or symptoms occur. Never give anything by mouth to an unconscious person.

Get medical aid immediately.

Treat symptomatically and supportively. Note to Physician:

Fire Fighting Measures

NE Flash Pt:

LEL: N/A UEL: N/A **Explosive Limits:** 

NE **Autoignition Pt:** 

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or appropriate foam.

As in any fire, wear a self-contained breathing apparatus in pressure-demand, Fire Fighting Instructions:

MSHA/NIOSH (approved or equivalent), and full protective gear.

Flammable Properties and

Hazards:

No data available.

### 6. Accidental Release Measures

Steps To Be Taken In Case

Use proper personal protective equipment as indicated in Section 8.

Material Is Released Or

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place

in suitable container. Flush area with flooding quantities of water. Spilled:

## **Handling and Storage**

Precautions To Be Taken in

Avoid ingestion and inhalation. Avoid prolonged or repeated contact with skin.

Handling:

Keep container tightly closed in a dry and well-ventilated place. Precautions To Be Taken in

Storing:

### 8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
1344-28-1	Aluminum oxide	PEL: 15 (dust); 5 (resp.) mg/m3	TLV: 10 mg/m3 (E)	No data.
112-80-1	Oleic acid	No data.	No data.	No data.



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**Respiratory Equipment** 

(Specify Type):

No special requirements under normal use conditions.

**Eye Protection:** Safety glasses.

**Protective Gloves:** Wear appropriate protective gloves to prevent skin exposure.

Other Protective Clothing: Wear appropriate protective clothing to minimize contact with skin.

**Engineering Controls** 

(Ventilation etc.):

There are no special ventilation requirements.

## 9. Physical and Chemical Properties

Physical States: [ ] Gas [ X ] Liquid [ ] Solid

Appearance and Odor: Opaque white color liquid with no odor.

Melting Point: NE

**Boiling Point:** > 212.00 F

Decomposition Temperature: NE
Autoignition Pt: NE
Flash Pt: NE

Explosive Limits: LEL: N/A UEL: N/A

NE

Specific Gravity (Water = 1): 1.32

Density: 1.32

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NE Evaporation Rate: NE

Solubility in Water: Miscible

Saturated Vapor NE

**Concentration:** 

Viscosity: Viscous
pH: 7 - 8
Percent Volatile: No data.
VOC / Volume: 0.0000 G/L

### 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

Conditions To Avoid - None.

Instability:

Incompatibility - Materials To Strong oxidizing agents.

Avoid:

Hazardous Decomposition Or Carbon monoxide, Carbon dioxide.

Byproducts:

Possibility of Hazardous Will occur [ ] Will not occur [ X ]

Reactions:

Conditions To Avoid - None.

**Hazardous Reactions:** 



Information:

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### 11. Toxicological Information

**Toxicological Information:** No data available.

Carcinogenicity/Other CAS# 1332-09-8:

CAS# 1332-09-8: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 112-34-5: Not

listed by ACGIH, IARC, NTP, or CA Prop 65.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

### 12. Ecological Information

No data available.

#### 13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal

regulations.

### 14. Transport Information

LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Not Regulated.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

**AIR TRANSPORT (ICAO/IATA):** 

ICAO/IATA Shipping Name: Not Regulated.

### 15. Regulatory Information

#### EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 RQ S. 313 (TRI)

1344-28-1 Aluminum oxide No No Yes

112-80-1 Oleic acid No No No

CAS # Hazardous Components (Chemical Name) Other US EPA or State Lists

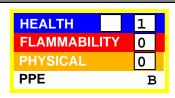
1344-28-1 Aluminum oxide CA PROP.65: No; CA TAC, Title 8: No 112-80-1 Oleic acid CA PROP.65: No; CA TAC, Title 8: No



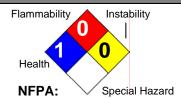
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### 16. Other Information

**Hazard Rating System:** 



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HMIS:

Revision Date:

Additional Information About No data available.

**This Product:** 

**Company Policy or** 

Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and used at the customers discretion.