1. Product and Company Identification

Product Code: NC7893
Product Name: Hard Rock No Rinse Neutral Marble Cleaner
Company Name: Masterpiece Manufacturing, Inc.
Phone Number: (702)656-9767
P.O. Box 97818
Las Vegas, NV 89193-7818
Emergency Contact: Chemtrec
(800)424-9300

Recommended Use: Hard Surface Cleaner
Intended Use: For sale to, use and storage by service persons only.

2. Hazards Identification

Flammable Liquids, Category 2
Serious Eye Damage/Eye Irritation, Category 2
Target Organ Systemic Toxicity (single exposure), Category 3
Acute Toxicity: Oral, Category 4
Acute Toxicity: Skin, Category 4
Skin Corrosion/Irritation, Category 2
Acute Toxicity: Inhalation, Category 4

GHS Signal Word: Danger
GHS Hazard Phrases: Highly flammable liquid and vapor.
Causes serious eye irritation.
May cause respiratory irritation.
Harmful if swallowed.
Harmful in contact with skin.
Causes skin irritation.
Harmful if inhaled.

GHS Precaution Phrases: Keep container tightly closed.
Wear protective gloves, protective clothing, eye protection, face protection.
Take precautionary measures against static discharge.
Use only outdoors or in a well-ventilated area.
Do not eat, drink or smoke when using this product.

GHS Response Phrases: IF SWALLOWED: Immediately call a POISON CENTER or physician.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

GHS Storage and Disposal Phrases: Store in cool/well-ventilated place.
Store container tightly closed in well-ventilated place - if product is as volatile as to generate hazardous atmosphere.
Store locked up.
Potential Health Effects
(Acute and Chronic):

Inhalation: Harmful if inhaled. May cause respiratory tract irritation.
Skin Contact: May cause irritation with pain and stinging, especially if the skin is abraded.
Eye Contact: Produces irritation, characterized by a burning sensation, redness, tearing, inflammation, and possible corneal injury. May cause transient corneal injury.
Ingestion: Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

3. Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>Concentration</th>
</tr>
</thead>
<tbody>
<tr>
<td>67-63-0</td>
<td>Isopropyl alcohol</td>
<td>Proprietary</td>
</tr>
<tr>
<td>111-76-2</td>
<td>Ethanol, 2-Butoxy-</td>
<td>Proprietary</td>
</tr>
</tbody>
</table>

4. First Aid Measures

Emergency and First Aid Procedures:

In Case of Inhalation: If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Get medical aid immediately.
In Case of Skin Contact: In case of contact, flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical aid if irritation develops and persists.
In Case of Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical aid.
In Case of Ingestion: Potential for aspiration if swallowed. Never give anything by mouth to an unconscious person. If vomiting occurs naturally, have victim lean forward. Call a poison control center.

Note to Physician: Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: < 81.00 F  Method Used: Cleveland Closed Cup
Explosive Limits: LEL: N/A  UEL: N/A
Autoignition Pt: NE
Suitable Extinguishing Media: For small fires, use carbon dioxide, dry chemical, dry sand, or alcohol-resistant foam. Cool containers with flooding quantities of water until well after fire is out. Use water spray, dry chemical, carbon dioxide, or chemical foam.

Fire Fighting Instructions: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Vapors may form explosive mixtures with air. Use water spray to keep fire-exposed containers cool. Flammable liquid and vapor.

Flammable Properties and Hazards: No data available.
6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled:
Use proper personal protective equipment as indicated in Section 8.
Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Use water spray to dilute spill to a non-flammable mixture. Clean up spills immediately, observing precautions in the Protective Equipment section. Remove all sources of ignition. Use a spark-proof tool. Provide ventilation. A vapor suppressing foam may be used to reduce vapors.

7. Handling and Storage

Precautions To Be Taken in Handling:
Wash thoroughly after handling. Remove contaminated clothing and wash before reuse.
Ground and bond containers when transferring material. Use spark-proof tools and explosion proof equipment. Empty containers retain product residue, (liquid and/or vapor), and can be dangerous. Take precautionary measures against static discharges. Keep container tightly closed. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose empty containers to heat, sparks or open flames. Use only with adequate ventilation. Avoid breathing dust, mist, or vapor. Do not allow to evaporate to near dryness. Do not get in eyes, on skin, or on clothing. Keep away from heat, sparks and flame. Do not ingest or inhale.

Precautions To Be Taken in Storing:
Keep away from heat, sparks and flame. Do not store in direct sunlight. Store in a tightly closed container. Keep from contact with oxidizing materials. Store in a cool, dry, well-ventilated area away from incompatible substances.

8. Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Partial Chemical Name</th>
<th>OSHA TWA</th>
<th>ACGIH TWA</th>
<th>Other Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>67-63-0</td>
<td>Isopropyl alcohol</td>
<td>PEL: 400 ppm</td>
<td>TLV: 200 ppm</td>
<td>No data.</td>
</tr>
<tr>
<td>111-76-2</td>
<td>Ethanol, 2-Butoxy-</td>
<td>PEL: 50 ppm</td>
<td>TLV: 20 ppm</td>
<td>No data.</td>
</tr>
</tbody>
</table>

Respiratory Equipment (Specify Type):
Always use a NIOSH approved respirator when necessary.

Eye Protection:
Safety glasses.

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

Other Protective Clothing:
Wear appropriate protective clothing to prevent skin exposure.

Engineering Controls (Ventilation etc.):
Use adequate ventilation to keep airborne concentrations low.
9. Physical and Chemical Properties

Physical States: [ ] Gas  [ X ] Liquid  [ ] Solid
Appearance and Odor: Clear colorless liquid with solvent odor.
Melting Point: NE
Boiling Point: > 212.00 F
Decomposition Temperature: NE
Autoignition Pt: NE
Flash Pt: < 81.00 F  Method Used: Cleveland Closed Cup
Explosive Limits: LEL: N/A  UEL: N/A
Specific Gravity (Water = 1): 0.920
Density: 7.67 LB/GA
Vapor Pressure (vs. Air or mm Hg): NE
Vapor Density (vs. Air = 1): NE
Evaporation Rate: NE
Solubility in Water: 100%
Saturated Vapor Concentration: NE
Viscosity: NP
pH: 7 - 8.5
Percent Volatile: No data.
VOC / Volume: 367.0000 G/L

10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]
Conditions To Avoid - Instability: Light, ignition sources, Excess heat, Incompatible materials.
Incompatibility - Materials To Avoid:

- Strong oxidizing agents
- Strong acids
- Strong bases
- Amines
- Ammonia
- Ethylene oxide
- Isocyanates
- Acetaldehyde
- Chlorine
- Phosgene
- Attacks some forms of plastics, rubbers, and coatings.
- Aluminum at high temperatures
- Aluminum

Hazardous Decomposition Or Byproducts:
Carbon monoxide, Carbon dioxide.
Possibility of Hazardous Reactions:
Will occur [ ]  Will not occur [ X ]
Conditions To Avoid - Hazardous Reactions:
None.
11. Toxicological Information

**Toxicological Information:** No data available.

**Carcinogenicity/Other Information:**

CAS# 111-76-2:
Acute toxicity, LD50, Oral, Rat, 470.0 MG/KG.

Results:
Behavioral: Somnolence (general depressed activity).
Behavioral: Muscle weakness.

- Dow Chemical Company Reports., Dow Chemical USA, Health and Environment Research, Toxicology Research Lab, Midland, MI 48640, Vol/p/yr: MSD-46,

Acute toxicity, LC50, Inhalation, Rat, 450.0 PPM, 4 H.

Results:
Behavioral: Ataxia.
Nutritional and Gross Metabolic: Weight loss or decreased weight gain.


CAS# 67-63-0: Not listed by ACGIH, IARC, NTP, or CA Prop 65. CAS# 111-76-2:
ACGIH: A3 - Confirmed animal carcinogen with unknown relevance to humans.
California: Not listed.
NTP: Not listed.
IARC: Not listed.

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

12. Ecological Information

**Results of PBT and vPvB assessment:**

CAS# 111-76-2:
LC50, Brine Shrimp (Artemia salina), nauplii, 1000000. UG/L, 24 H, Mortality, Water temperature: 24.00 C.

Results:
Morphological changes.


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: UN1993, Flammable Liquids, n.o.s., (Contains Isopropyl Alcohol and Ethylene Glycol Monobutyl Ether), 3, III. (*)

DOT Hazard Class: 3  FLAMMABLE LIQUID

UN/NA Number: UN1993  Packing Group: I

GHS format
LAND TRANSPORT (Canadian TDG):
TDG Shipping Name: UN1993, Flammable Liquids, n.o.s., (Contains Isopropyl Alcohol and Ethylene Glycol Monobutyl Ether), 3, III.

MARINE TRANSPORT (IMDG/IMO):
IMDG/IMO Shipping Name: UN1993, Flammable Liquids, n.o.s., (Contains Isopropyl Alcohol and Ethylene Glycol Monobutyl Ether), 3, III.

AIR TRANSPORT (ICAO/IATA):
ICAO/IATA Shipping Name: UN1993, Flammable Liquids, n.o.s., (Contains Isopropyl Alcohol and Ethylene Glycol Monobutyl Ether), 3, III.

15. Regulatory Information

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

<table>
<thead>
<tr>
<th>CAS #</th>
<th>Hazardous Components (Chemical Name)</th>
<th>S. 302 (EHS)</th>
<th>S. 304 RQ</th>
<th>S. 313 (TRI)</th>
</tr>
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<tr>
<td>111-76-2</td>
<td>Ethanol, 2-Butoxy-</td>
<td>No</td>
<td>No</td>
<td>Yes-Cat. N230</td>
</tr>
</tbody>
</table>

16. Other Information

Hazard Rating System:

- HEALTH 1
- FLAMMABILITY 2
- PHYSICAL 0

HMIS: B

Flammability Instability
Health Special Hazard

NFPA: 0

Revision Date: 02/02/2015

Additional Information About This Product: No data available.

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