1. Product and Company Identification

Product Name: MASTERPIECE® - Neutral Cleaner
UPC CODES: Refer to Section 16
CAS #: Mixture
Product use: Cleaner
Manufacturer: Reckitt Benckiser
Morris Corporate Center IV
399 Interpace Parkway
P.O. Box 225
Parsippany, NJ 07054-0225
In Case of Emergency: 1-800-228-4722
Transportation Emergencies: 24 Hour Number:
North America: CHEMTREC: 1-800-424-9300
Outside North America: 1-703-527-3887

2. Hazards Identification

Emergency overview: CAUTION
May cause eye and skin irritation. Avoid contact with eyes and skin.
KEEP OUT OF REACH OF CHILDREN.

Potential short term health effects

Routes of exposure
Eye, Skin contact, Ingestion.

Eyes
May cause eye irritation.

Skin
May cause skin irritation in susceptible persons.

Inhalation
None expected during normal conditions of use.

Ingestion
Health injuries are not known or expected under normal use.

Target organs
Eyes.

Chronic effects
The finished product is not expected to have chronic health effects.

Signs and symptoms
Symptoms may include redness, edema, drying, defatting and cracking of the skin.
Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

3. Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>CAS #</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohols, C11-14-iso-, C13-rich, ethoxylated</td>
<td>78330-21-9</td>
<td>2.5 - 10</td>
</tr>
<tr>
<td>Sodium dodecylbenzenesulfonate</td>
<td>68081-81-2</td>
<td>2.5 - 10</td>
</tr>
<tr>
<td>Amides, coco, N,N-bis(hydroxyethyl)</td>
<td>68603-42-9</td>
<td>1 - 2.5</td>
</tr>
</tbody>
</table>

4. First Aid Measures

First aid procedures

Eye contact
In case of eye contact, IMMEDIATELY rinse eyes with plenty of water. Remove any contact lenses and continue rinsing eyes for at least 15 minutes. If irritation occurs, get medical attention.
Skin contact
In case of contact with skin, wash with soap and water. If irritation occurs, get medical attention.

Inhalation
Move to fresh air.

Ingestion
Rinse mouth with water. If symptoms persist, call a physician.

Notes to physician
Symptoms may be delayed.

General advice
If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Avoid contact with eyes and skin. Keep out of reach of children.

5. Fire Fighting Measures

<table>
<thead>
<tr>
<th>Flammable properties</th>
<th>Not flammable by OSHA criteria.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extinguishing media</td>
<td></td>
</tr>
<tr>
<td>Suitable extinguishing media</td>
<td>Treat for surrounding material.</td>
</tr>
<tr>
<td>Unsuitable extinguishing media</td>
<td>Not available</td>
</tr>
<tr>
<td>Protection of firefighters</td>
<td></td>
</tr>
<tr>
<td>Specific hazards arising from the chemical</td>
<td>Not available</td>
</tr>
<tr>
<td>Protective equipment for firefighters</td>
<td>Firefighters should wear full protective clothing including self contained breathing apparatus.</td>
</tr>
<tr>
<td>Hazardous combustion products</td>
<td>May include and are not limited to: Oxides of carbon.</td>
</tr>
<tr>
<td>Explosion data</td>
<td></td>
</tr>
<tr>
<td>Sensitivity to mechanical impact</td>
<td>Not available</td>
</tr>
<tr>
<td>Sensitivity to static discharge</td>
<td>Not available</td>
</tr>
</tbody>
</table>

6. Accidental Release Measures

<table>
<thead>
<tr>
<th>Personal precautions</th>
<th>Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Methods for containment</td>
<td>Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas.</td>
</tr>
<tr>
<td>Methods for cleaning up</td>
<td>Small spillages of up to 1 litre (0.26 gallon) may be cleaned up with a mop or an absorbent cloth. Medium spills of up to 5 litres (1.32 gallons) should be absorbed with sand, earth, sawdust or other inert material and transferred to a suitable container for disposal. Never return spills in original containers for re-use.</td>
</tr>
</tbody>
</table>

7. Handling and Storage

<table>
<thead>
<tr>
<th>Handling</th>
<th>CAUTION  May be irritating to eyes and skin. Avoid contact with eyes and skin. Use good industrial hygiene practices in handling this material.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage</td>
<td>Keep out of reach of children. Store in original container in a cool, secure area inaccessible to children and pets. Keep from freezing.</td>
</tr>
</tbody>
</table>
8. Exposure Controls / Personal Protection

<table>
<thead>
<tr>
<th>Exposure limits</th>
<th>Ingredient(s)</th>
<th>Exposure Limits</th>
</tr>
</thead>
</table>
|                 | Alcohols, C11-14-iso-, C13-rich, ethoxylated | ACGIH-TLV  
Not established  
OSHA-PEL  
Not established |
|                 | Amides, coco, N,N-bis(hydroxyethyl) | ACGIH-TLV  
Not established  
OSHA-PEL  
Not established |
|                 | Sodium dodecylbenzenesulfonate | ACGIH-TLV  
TWA: 10 mg/m3  
OSHA-PEL  
Not established |

**Engineering controls**

General ventilation normally adequate.

**Personal protective equipment**

- **Eye / face protection**
  - Avoid contact with eyes.
  - If splashing is likely to occur or for occupational exposures, wear appropriate eye protection.
  - Emergency responders should wear full eye and face protection.
- **Hand protection**
  - Rubber gloves. Confirm with a reputable supplier first.
  - Emergency responders should wear impermeable gloves.
- **Skin and body protection**
  - As required by employer code.
  - Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.
- **Respiratory protection**
  - Where exposure guideline levels may be exceeded, use an approved NIOSH respirator. Emergency responders should wear self-contained breathing apparatus (SCBA) to avoid inhalation of vapours generated by this product during a spill or other clean-up operations.

**General hygiene considerations**

Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. Wash hands before breaks and immediately after handling the product.

9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Liquid</td>
</tr>
<tr>
<td>Color</td>
<td>Not available</td>
</tr>
<tr>
<td>Form</td>
<td>Liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Not available</td>
</tr>
<tr>
<td>Odor threshold</td>
<td>Not available</td>
</tr>
<tr>
<td>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>pH</td>
<td>Not available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>Not available</td>
</tr>
<tr>
<td>Pour point</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 200 °F (&gt; 93.33 °C) Closed Cup</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability limits in air, lower, % by volume</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability limits in air, upper, % by volume</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor pressure</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapor density</td>
<td>Not available</td>
</tr>
<tr>
<td>Specific gravity</td>
<td>Not available</td>
</tr>
</tbody>
</table>
10. Stability and Reactivity

**Chemical stability**
Stable under recommended storage conditions.

**Conditions to avoid**
Do not mix with other chemicals.

**Incompatible materials**
Caustics. Acids.

**Hazardous decomposition products**
May include and are not limited to: Oxides of carbon.

**Possibility of hazardous reactions**
Hazardous polymerization does not occur.

11. Toxicological Information

**Component analysis - LC50**

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohols, C11-14-iso-, C13-rich, ethoxylated</td>
<td>Not available</td>
</tr>
<tr>
<td>Amides, coco, N,N-bis(hydroxyethyl)</td>
<td>Not available</td>
</tr>
<tr>
<td>Sodium dodecylbenzenesulfonate</td>
<td>Not available</td>
</tr>
</tbody>
</table>

**Component analysis - Oral LD50**

<table>
<thead>
<tr>
<th>Ingredient(s)</th>
<th>LD50</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alcohols, C11-14-iso-, C13-rich, ethoxylated</td>
<td>5550 mg/kg rat</td>
</tr>
<tr>
<td>Amides, coco, N,N-bis(hydroxyethyl)</td>
<td>2700 mg/kg rat</td>
</tr>
<tr>
<td>Sodium dodecylbenzenesulfonate</td>
<td>1260 mg/kg rat</td>
</tr>
</tbody>
</table>

**Effects of acute exposure**

- **Eye**
  May cause eye irritation.

- **Skin**
  May cause skin irritation in susceptible persons.

- **Inhalation**
  None expected during normal conditions of use.

- **Ingestion**
  Health injuries are not known or expected under normal use.

- **Sensitization**
  The finished product is not expected to have chronic health effects.

- **Chronic effects**
  The finished product is not expected to have chronic health effects.

- **Carcinogenicity**
  The finished product is not expected to have chronic health effects.

- **Mutagenicity**
  The finished product is not expected to have chronic health effects.

- **Reproductive effects**
  The finished product is not expected to have chronic health effects.

- **Teratogenicity**
  The finished product is not expected to have chronic health effects.

- **Synergistic Materials**
  Not available

12. Ecological Information

**Ecotoxicity**
Components of this product have been identified as having potential environmental concerns.

- **Ecotoxicity - Freshwater Fish Species Data**
  Amides, coco, N,N-bis(hydroxyethyl) 68603-42-9 96 Hr LC50 Brachydanio rerio: 3.6 mg/L [semi-static]

- **Ecotoxicity - Microtox Data**
  Amides, coco, N,N-bis(hydroxyethyl) 68603-42-9 16 Hr EC50 Pseudomonas putida: 6000 mg/L

- **Ecotoxicity - Water Flea Data**
  Amides, coco, N,N-bis(hydroxyethyl) 68603-42-9 24 Hr EC50 Daphnia magna: 4.2 mg/L

**Environmental effects**
Not available

**Aquatic toxicity**
Not available

**Persistence / degradability**
Not available

**Bioaccumulation / accumulation**
Not available

**Partition coefficient**
Not available
13. Disposal Considerations

<table>
<thead>
<tr>
<th>Category</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mobility in environmental media</td>
<td>Not available</td>
</tr>
<tr>
<td>Chemical fate information</td>
<td>Not available</td>
</tr>
</tbody>
</table>

| Waste codes                  | Not available                        |
| Disposal instructions        | Dispose in accordance with all applicable regulations. |
| Waste from residues / unused products | Not available                        |
| Contaminated packaging       | Not available                        |

14. Transport Information

<table>
<thead>
<tr>
<th>Category</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN/ID N.o.</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

**U.S. Department of Transportation (DOT): Classification:** Not regulated

- **Proper shipping name:** Not applicable
- **U.S. DOT Hazard Class:** Not applicable
- **Subsidiary Risk:** Not applicable
- **Packing group:** Not applicable
- **DOT RQ (lbs):** Not applicable
- **ERG NO:** Not applicable

**Transportation of Dangerous Goods (TDG - Canada): Classification:** Not regulated

- **Proper shipping name:** Not applicable
- **Status:** Not applicable
- **Packing group:** Not applicable

**IMDG (Marine Transport): Classification:** Not regulated

- **Proper shipping name:** Not applicable
- **Class:** Not applicable
- **Subsidiary Risk:** Not applicable
- **Packing group:** Not applicable
- **IMDG Page:** Not applicable
- **Marine pollutant:** Not applicable
- **EMS:** Not applicable
- **MFAG:** Not applicable
- **Maximum Quantity:** Not applicable
IATA/ICAO (Air): Classification: Not regulated
Proper shipping name Not applicable
Class Not applicable
Subsidiary Risk: Not applicable
Packing group Not applicable
Maximum Quantity Not applicable

15. Regulatory Information

US Federal regulations
This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200. All components are on the U.S. EPA TSCA Inventory List.

Occupational Safety and Health Administration (OSHA)
29 CFR 1910.1200 hazardous chemical
Yes

CERCLA (Superfund) reportable quantity
Ethanol, 2,2''-iminobis-: 100.0000
Potassium hydroxide: 1000.0000

Superfund Amendments and Reauthorization Act of 1986 (SARA)
Hazard categories
Immediate Hazard - Yes
Delayed Hazard - No
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

Section 302 extremely hazardous substance
No
Section 311 hazardous chemical
Yes

Clean Air Act (CAA)
Not available

Clean Water Act (CWA)
Not available

State regulations
This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Inventory status

<table>
<thead>
<tr>
<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
<td>Yes</td>
</tr>
</tbody>
</table>

A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s).

16. Other Information

Disclaimer
This product should only be used as directed on the label and for the purpose intended. To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Further information
36241-74454 - MASTERPIECE® High Gloss Floor Finish - 1 gallon - 0006043

Issue date
10-Dec-2009

Effective date
01-Dec-2009

Prepared by
Reckitt Benckiser Regulatory Department 800-333-3899

Other information
For an updated MSDS, please contact the supplier/manufacturer listed on the first page of the document.