

MATERIAL SAFETY DATA SHEET

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

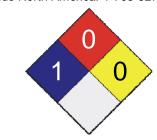
In Case of Emergency: 1-800-228-4722 Transportation Emergencies: 24 Hour Number:

North America: CHEMTREC: 1-800-424-9300 Outside North America: 1-703-527-3887

LEGEND
HMIS/NFPA

Severe 4
Serious 3
Moderate 2
Slight 1
Minimal 0





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.

SkinMay cause skin irritation in susceptible persons.InhalationNone expected during normal conditions of use.

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

Target organs Eyes.

Chronic effectsThe 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

Ingredient(s)	CAS#	Percent
Alcohols, C11-14-iso-, C13-rich, ethoxylated	78330-21-9	2.5 - 10
Sodium dodecylbenzenesulfonate	68081-81-2	2.5 - 10
Amides, coco, N,N-bis(hydroxyethyl)	68603-42-9	1 - 2.5

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.

Move to fresh air. Inhalation

Ingestion Rinse mouth with water. If symptoms persist, call a physician. Symptoms may be delayed.

Notes to physician

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

Flammable properties Not flammable by OSHA criteria.

Extinguishing media

Suitable extinguishing media Treat for surrounding material.

Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from

the chemical

Not available

Protective equipment for

firefighters

Firefighters should wear full protective clothing including self contained breathing

apparatus.

Hazardous combustion products

Not available

Explosion data

Sensitivity to mechanical

impact

Sensitivity to static discharge Not available

6. Accidental Release Measures

May include and are not limited to: Oxides of carbon.

Personal precautions 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.

Methods for containment Stop leak if you can do so without risk. Prevent entry into waterways, sewers,

basements or confined areas.

Methods for cleaning up Small spillages of up to 1 litre (0.26 gallon) may be cleaned up with a mop or an

absorbant 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.

7. Handling and Storage

Handling **CAUTION**

May be irritating to eyes and skin. Avoid contact with eyes and skin.

Use good industrial hygiene practices in handling this material.

Keep out of reach of children. Store in original container in a cool, secure area Storage

inaccessible to children and pets.

Keep from freezing.

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Exposure limits		
Ingredient(s)	Exposure Limits	
Alcohols, C11-14-iso-, C13-rich, ethox	ylated 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

inhalation of vapours generated by this product during a spill or other clean-up

Where exposure guideline levels may be exceeded, use an approved NIOSH respirator.

Emergency responders should wear self-contained breathing apparatus (SCBA) to avoid

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.

responding to a situation where contact with the liquid is possible.

9. Physical and Chemical Properties

Appearance Color Not available **Form** Liquid Not available Odor Odor threshold Not available Liquid Physical state Not available pН Not available Freezing point Not available Pour point Not available **Boiling point** > 200 °F (> 93.33 °C) Closed Cup Flash point **Evaporation rate** Not available Flammability limits in air, lower, % Not available by volume

Not available

Not available

Not available

Not available

operations.

Liquid.

Respiratory protection

General hygiene considerations

Flammability limits in air, upper, %

by volume

Vapor pressure

Vapor density Specific gravity

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Octanol/water coefficientNot availableSolubility (H2O)SolubleAuto-ignition temperatureNot available

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		
Ingredient(s)	LC50	
Alcohols, C11-14-iso-, C13-rich, ethoxylated	Not available	
Amides, coco, N,N-bis(hydroxyethyl)	Not available	
Sodium dodecylbenzenesulfonate	Not available	
Component analysis - Oral LD50		
Ingredient(s)	LD50	
Alcohols, C11-14-iso-, C13-rich, ethoxylated	5550 mg/kg rat	

2700 mg/kg rat

Sodium dodecylbenzenesulfonate 1260 mg/kg rat

Effects of acute exposure

Amides, coco, N,N-bis(hydroxyethyl)

Eye May cause eye irritation.

SkinMay cause skin irritation in susceptible persons.InhalationNone 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.
The finished product is not expected to have chronic health 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, 68603-42-9 96 Hr LC50 Brachydanio rerio: 3.6 mg/L [semi-static]

N,N-bis(hydroxyethyl)

Ecotoxicity - Microtox Data

Amides, coco, 68603-42-9 16 Hr EC50 Pseudomonas putida: 6000 mg/L

N,N-bis(hydroxyethyl)

Ecotoxicity - Water Flea Data

Amides, coco, 68603-42-9 24 Hr EC50 Daphnia magna: 4.2 mg/L

N,N-bis(hydroxyethyl)

Environmental effects
Aquatic toxicity
Not available
Persistence / degradability
Bioaccumulation / accumulation
Partition coefficient
Not available
Not available

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Mobility in environmental media Chemical fate information

Not available Not available

13. Disposal Considerations

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

UN/ID N.o.

Not applicable

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

Proper shipping name Not applicable

Not applicable

U.S. DOT Hazard Class 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 pollutantNot applicableEMSNot applicable

MFAG Not applicable

Maximum Quantity Not applicable

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Proper shipping name
Class
Not applicable
Subsidiary Risk:
Packing group
Not applicable
Not applicable
Not applicable
Not applicable
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 No

hazardous substance

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

Country(s) or regionInventory nameOn inventory (yes/no)*United States & Puerto RicoToxic Substances Control Act (TSCA) InventoryYes

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

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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.

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