

#### MATERIAL SAFETY DATA SHEET

### 1. Product and Company Identification

Product Name GLASS PLUS ® - 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

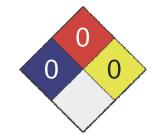
In Case of Emergency: 1-800-228-4722 Transportation Emergencies: 24 Hour Number:

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 KEEP OUT OF REACH OF CHILDREN.

Potential short term health effects

Routes of exposure Eye, Skin contact, Ingestion.

Eyes No adverse effects expected.

**Skin** Not a skin irritant.

**Inhalation** Inhalation toxicity not determined.

**Ingestion** Not orally toxic.

**Target organs** Eyes. Respiratory system. Skin.

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

Signs and symptoms Not applicable.

# 3. Composition / Information on Ingredients

Composition comments

This product is considered not hazardous under 29 CFR 1910.1200 (Hazard

Communication).

#### 4. First Aid Measures

First aid procedures

Eye contact In case of eye contact, hold eyes open and IMMEDIATELY rinse eyes thoroughly with

plenty of water. Remove any contact lenses and continue rinsing for at least 15 minutes.

If irritation occurs or persists, get medical attention.

**Skin contact**None expected under normal use conditions. Wash with soap and water after handling.

**Inhalation** Remove to fresh air.

Ingestion Rinse mouth with water. Contact a physician or poison control center if symptoms

develop. NEVER give an unconscious person anything to ingest.

**Notes to physician**Contains glycol ethers and surfactants.

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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.

## 5. Fire Fighting Measures

Flammable properties Not flammable by OSHA criteria.

Extinguishing media

Unsuitable extinguishing media Not available

Protection of firefighters

Specific hazards arising from

the chemical

Not available

Protective equipment for

C. C. L.

firefighters

Firefighters should wear full protective clothing including self contained breathing

apparatus.

Hazardous combustion products

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

**Explosion data** 

Sensitivity to mechanical

impact

Not available

Sensitivity to static discharge Not available

#### 6. Accidental Release Measures

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

Methods for cleaning up

Prevent entry into waterways, sewers, basements or confined areas.

Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labelled

containers. Prevent large spills from entering sewers or waterways. Contact emergency

services and supplier for advice.

## 7. Handling and Storage

Handling Use good industrial hygiene practices in handling this material.

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

inaccessible to children and pets.

Keep from freezing.

### 8. Exposure Controls / Personal Protection

Engineering controls No special ventilation requirements.

Personal protective equipment

**Eye / face protection** Not normally required under normal use conditions.

When handling in large quantities or responding to emergency situations, the use of

appropriate eye protection is recommended.

Hand protection Not required.

**Skin and body protection** As required by employer code.

**Respiratory protection** Not required.

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

AppearanceClear.ColorBlueFormLiquid

Odor Floral / Citrus
Odor threshold Not available

Physical state

pH

10.5 (Basic)

Freezing point

Not available

Pour point

Not available

Boiling point

Not available

Flash point > 93.3 °C (> 199.94 °F) Tagliabue

**Evaporation rate**Not available **Flammability limits in air, lower,** %
Not available

by volume

Flammability limits in air, upper, %

by volume

Not available

Vapor pressure 17.5 mm of Hg @ 20°C

Vapor density

Specific gravity

Octanol/water coefficient

Solubility (H2O)

Auto-ignition temperature

Not available

Complete

Not available

### 10. Stability and Reactivity

Chemical stability Stable under recommended storage conditions.

Conditions to avoid Do not mix with other chemicals.

**Incompatible materials** Acids. Caustics.

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

Effects of acute exposure

**Eye** No adverse effects expected.

Skin Not a skin irritant.

**Inhalation** Inhalation toxicity not determined.

**Ingestion** Not orally toxic.

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** Not available Not available **Environmental effects** Aquatic toxicity Not available Persistence / degradability Not available Not available Bioaccumulation / accumulation Partition coefficient Not available Not available Mobility in environmental media Chemical fate information Not available

# 13. Disposal Considerations

Waste codes Not available

**Disposal instructions** 

Waste from residues / unused

products

Contaminated packaging

Dispose in accordance with all applicable regulations.

Not available

Not available

## 14. Transport Information

UN/ID N.o. Not applicable

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

Proper shipping name

U.S. DOT Hazard Class

Not applicable

Subsidiary Risk

Not applicable

Packing group

Not applicable

DOT RQ (lbs)

Not applicable

RG NO

Not applicable

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

Proper shipping nameNot applicableStatusNot applicablePacking groupNot 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

EMS

Not applicable

MFAG

Not applicable

Maximum Quantity Not applicable

IATA/ICAO (Air): Classification: Not regulated

Proper shipping name
Class
Not applicable
Subsidiary Risk:
Not applicable
Packing group
Maximum Quantity
Not applicable
Not applicable

### 15. Regulatory Information

US Federal regulations This product is not known to be a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200.

Occupational Safety and Health Administration (OSHA)

**29 CFR 1910.1200 hazardous** N

chemical

**CERCLA (Superfund) reportable quantity** 

Not applicable

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely hazardous substance

No

Section 311 hazardous chemical No

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 19200-00080 - GLASS PLUS® - Cleaner liquid Refill - 64 oz. - 0002832

19200-00085 - GLASS PLUS® - Cleaner Trigger - 32 oz. - 0002832

Issue date13-Nov-2009Effective date15-Nov-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.

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