Professional[™]

Issuing Date 20-Mar-2019

SAFETY DATA SHEET

#390 ITEM#50361308

Revision date

Product Name

Mr. Clean Professional Glass and Multi-Surface Cleaner - Ready to Use

Product Identifier

91483190_PROF_NG

Product Type:

Finished Product - Professional Use Only

Recommended use

Window/surface cleaner.

Details of the supplier of the safety

data sheet

Procter & Gamble Professional

1 P&G Plaza Cincinnati, Dhio 45202

Procter & Gamble Inc. P.O. Box 355, Station A Toronto, ON M5W 1C5

1-800-332-17787

E-mail Address

pgsds.im@pg.com

Emergency Telephone

Transportation (24 HR)

CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 Mexico toll free in country: 800-681-9531

This product is classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:

Not Classified.

Hazard Statements

None

Hazard pictograms

None

Precautionary Statements

None

Precautionary Statements -

None

Response

Precautionary Statements - Storage None

Precautionary Statements - Disposal Dispose of contents/container in accordance with local regulation

Ingredients are listed according to 29CFR 1910 1200 Appendix D and the Canadian Hazardous Products Regulation

91483190_PROF_NG - Mr. Clean Professional Glass and Multi-Surface Cleaner - Ready to Use

Revision date 20-Mar-2019

Additional information

Actual substance concentrations fall within the ranges stated. Maximum values do not

necessarily represent the values present in the formula.

First aid measures for different exposure routes

Eye contact

Rinse with plenty of water. Get medical attention immediately if irritation persists.

Skin contact

Rinse with plenty of water. Get medical attention if irritation develops and persists.

Ingestion

Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if

symptoms occur.

Inhalation

Move to fresh air. If symptoms persist, call a physician.

Most important symptoms/effects,

acute and delayed

None under normal use conditions.

F. Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician

Treat symptomatically.

Suitable extinguishing media

Drv chemical, CO2, alcohol-resistant foam or water spray. Dry chemical. Alcohol resistant

foam

Unsuitable Extinguishing Media

None.

Special hazard

None known.

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

(approved or equivalent) and full protective gear.

Specific hazards arising from the

chemical

None.

Personal precautions, protective equipment and emergency procedures

Personal precautions

Use personal protective equipment. Do not get in eyes, on skin, or on clothing.

Advice for emergency responders

Use personal protective equipment as required.

Environmental precautions

Keep out of waterways

Do not discharge product into natural waters without pre-treatment or adequate dilution

Methods and materials for containment and cleaning up

Methods for containment

Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Prevent product from entering drains. Prevent further leakage or spillage if

safe to do so.

Methods for cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

Precautions for safe handling

Advice on safe handling

Use personal protective equipment as required. Keep container closed when not in use.

Never return spills in original containers for re-use. Keep out of the reach of children.

Conditions for safe storage, including any incompatibilities

Storage Conditions

Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible products

None known.

Control parameters

Exposure Guidelines

No exposure limits noted for ingredient(s).

Exposure controls

Engineering Measures

Distribution, Workplace and Household Settings: Ensure adequate ventilation

Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction

Personal Protective Equipment

Eye Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Use appropriate eye protection

Hand Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Protective gloves

Skin and Body Protection

Distribution, Workplace and Household Settings: No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

Wear suitable protective clothing

Respiratory Protection

Distribution, Workplace and Household Settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

In case of inadequate ventilation wear respiratory protection

Physical state

Liquid

Appearance

Clear light blue

Odor

Apple

Odor threshold

No information available

Property

Values 6.5 - 8.5 Remarks

Closed cup.

Melting point / freezing point Boiling point / boiling range

No information available 100 °C / 212 °F 98.9 °C / 210 °F

Flash point

Evaporation rate Flammability (solid, gas) No information available No information available

Flammability Limits in Air

Upper flammability or explosive

No information available

limits

Lower flammability or explosive

No information available

limits

Vapor pressure Vapor density Relative density Water solubility No information available No information available No information available No information available

Partition coefficient Autoignition temperature Decomposition temperature Viscosity

VOC Content (%)

No information available
Products comply with US state and federal regulations for VOC content in consumer

products.

Reactivity

None under normal use conditions.

Stability

Stable under normal conditions.

Hazardous polymerization -

Hazardous polymerization does not occur.

Hazardous Reactions

None under normal processing.

Conditions to Avoid

None under normal processing.

Incompatible materials

None in particular.

Hazardous decomposition products None under normal use conditions.

Product Information

Information on likely routes of exposure

Inhalation Skin contact No known effect. No known effect. No known effect.

Ingestion Eye contact

No known effect.

Delayed and immediate effects as well as chrohic effects from short and long-term exposure

Acute toxicity

No known effect. No known effect. No known effect. No known effect.

Skin corrosion/irritation Serious eye damage/eye irritation Skin sensitization

91483190 PROF NG - Mr. Clean Professional Glass and Multi-Surface Cleaner - Ready to Use

Revision date 20-Mar-2019

Respiratory sensitization No known effect. No known effect. Germ cell mutagenicity Neurological Effects No known effect. Reproductive toxicity Developmental toxicity Teratogenicity STOT - single exposure STOT - repeated exposure No known effect. No known effect. Target Organ Effects

Ecotoxicity

Aspiration hazard

Carcinogenicity

The product is not expected to be hazardous to the environment.

Persistence and degradability

No information available.

No known effect.

No known effect.

Bioaccumulative potential

No information available.

Mobility

No information available.

Other adverse effects

No information available.

Waste treatment methods

Waste from Residues/Unused

Products

Disposal should be in accordance with applicable regional, national and local laws and

regulations

Contaminated packaging

Disposal should be in accordance with applicable regional, national and local laws and

regulations

California Hazardous Waste Codes 331

(non-household setting)

DOT

Not regulated

<u>IMDG</u>

Not regulated

IATA

Not regulated

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and

91483190 PROF NG - Mr. Clean Professional Glass and Multi-Surface Cleaner - Ready to Use

Revision date 20-Mar-2019

Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)
This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

California Proposition 65

This product is not subject to warning labeling under California Proposition 65.

U.S. State Regulations (RTK)

This product does not contain any substances regulated by state right-to-know regulations.

International Inventories

United States

All intentionally-added components of this product(s) are listed on the US TSCA Inventory

Canada

This product is in compliance with CEPA for import by P&G

Legend

United States Toxic Substances Control Act Section 8(b) Inventory (TSCA)

CEPA - Canadian Environmental Protection Act

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of SDS