

SAFETY DATA SHEET

Issue Date 01-May-2015 Version 1

1. IDENTIFICATION

Product Identifier

Product Name MopPacLite® pH Neutral Floor Cleaner

Other means of Identification

SDS # 1800-C

Product Code 1802, 1804, 1832, 1810

Recommended use of the chemical and restrictions on use
Recommended Use Neutral Floor Cleaner

Details of the Supplier of the Safety Data Sheet

Supplier Address

PortionPac Chemical Corporation 400 N. Ashland Avenue Chicago, IL 60622-6382 www.portionpaccorp.com

Emergency Telephone Number

Company Phone NumberPhone: 312-226-0400Fax: 312-226-5400Emergency Telephone NumberINFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification

This product does not have hazards as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200. However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Hazards not otherwise classified (HNOC) Not applicable.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Appearance Clear yellow liquid Physical State Liquid Odor Fresh odor

In the concentrations in this formulation, the ingredients listed below are considered to be non-hazardous according to OSHA 1910.1200:

water (CAS# 7732-18-5), caprylyl/capryl glucoside (CAS# 68515-73-1), c8-10 alkyl glycosides (CAS# 161074-97-1), amines, C10-C16-alkyldimethyl, N-oxides (CAS #70592-80-2), trisodium dicarboxymethyl alaninate (CAS# 164462-16-2), sodium citrate (CAS# 68-04-02), sodium polyaspartate (CAS# 181828-06-8), citric acid (CAS# 77-92-9), sodium bicarbonate (CAS# 144-55-8), trace fragrance and colorant added.

4. FIRST AID MEASURES

First aid measures

Eye Contact Flush with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice.

Skin (or hair) Contact Wash face, hands and any exposed skin thoroughly after handling.

Inhalation Remove to fresh air.

Ingestion Do not induce vomiting. Rinse mouth with water. Then, immediately drink plenty of water.

Most important symptoms and effects, both acute and delayed

Symptoms If misted in concentrated form, which is improper use, may cause skin, throat and eye irritation.

Indication of any immediate medical attention and special treatment needed

5. FIRE FIGHTING MEASURES

<u>Suitable Extinguishing Media</u> Dry chemical, CO2 or water spray.

<u>Unsuitable Extinguishing Media</u>

Not determined.

Specific hazards arising from the chemical None.

Hazardous Combustion Products Carbon oxides.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

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Personal precautions, protective equipment and emergency procedures

Personal precautions Use personal protective equipment as described in Section 8 of this Safety Data Sheet.

Methods and material for containment and cleaning up

Methods for containment Concentrated materials are packed in unit-dosed pouches limiting any spills to very small quantities.

Methods for cleaning up Paper toweling or mopping is usually sufficient.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Use personal protective equipment as described in Section 8.

Keep out of reach of children.

Conditions for safe storage, including any incompatibilities

Storage conditions Keep containers in a dry, cool and well-ventilated place.

Incompatible materials None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines No exposure limits for ingredients. The following information is given as general guidance.

Individual protection measures, such as personal protective equipment

Eye/face protection Not normally necessary in general use.

Skin and body protection Not normally necessary in general use. Concentrate is diluted into mop bucket or auto scrubber.

Respiratory protection None required under normal use.

Always observe good personal hygiene measures, such as washing after handling the material and before General Hygiene

Considerations eating, drinking, and/or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid

Appearance Clear yellow liquid Odor Fresh odor Color yellow **Odor Threshold** Not determined.

Property Values Remarks • Method

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Not determined. Melting point/freezing point Not determined. Boiling point/boiling range Not determined. Flash point Not determined. **Evaporation rate** Flammability (solid, gas) Not applicable. Not determined. Flammability Limits in Air Not determined. **Upper flammability limits** Lower flammability limit Not determined. Vapor pressure Not determined. Vapor density Not determined. **Specific Gravity** 1.091 g/mL

(1=Water)

Completely soluble. Water solubility Solubility in other solvents Not determined. Not determined. Partition coefficient Not determined Autoignition temperature Not determined. **Decomposition temperature** Kinematic viscosity Not determined. Dynamic viscosity Not determined.

10. STABILITY AND REACTIVITY

Not reactive under normal conditions. Reactivity

Chemical stability Stable under recommended storage conditions.

Possibility of Hazardous Reactions None under normal processing.
 Conditions to avoid
 None.

 Incompatible materials
 None known...

 Hazardous Decomposition Products
 Carbon oxides.

11. TOXICOLOGICAL INFORMATION

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Information on likely routes of exposure

Eye, skin contact, inhalation or ingestion.

Information on physical, chemical and toxicological effects

Symptoms Please see Section 4 for symptoms.

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

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical measures of toxicity - Product

Not determined.

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

 Persistence and degradability
 Not determined.

 Bioaccumulation
 Not determined.

 Mobility
 Not determined.

 Other adverse effects
 Not determined.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes

Dispose of in accordance with applicable regional, national and local laws and regulations.

Contaminated packaging

Dispose of in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

DOT Not regulated.IATA Not regulated.IMDG Not regulated.

15. REGULATORY INFORMATION

International Inventories

All ingredients are listed or exempt from listing on Chemical Substances Inventory.

US Federal Regulations

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 Reauthorization Act (SARA) (40 CFR 355).

SARA 313

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

CWA (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).

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-know Regulations

This product does not contain any substances regulated under applicable state right to know regulations.

16. OTHER INFORMATION				
<u>NFPA</u>	Health hazards 0	Flammability 0	Instability 0	Special hazards N/A
<u>HMIS</u>	Health hazards 0	Flammability 0	Physical hazards 0	Personal protection N/A
pH of mopping so	<u>olution</u>			

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<u>Disclaimer</u>

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 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 Safety Data Sheet