

# 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, 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 Number Phone: 312-226-0400 Fax: 312-226-5400
Emergency Telephone Number INFOTRAC 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

Suitable Extinguishing Media Dry chemical, CO2 or water spray.

Unsuitable Extinguishing Media 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.

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

Considerations eating, drinking, and/or smoking.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid

AppearanceClear yellow liquidOdorFresh odorColoryellowOdor ThresholdNot determined.

Property Values Remarks • Method

pH 7-7.8

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

Specific Gravity 1.091 g/mL (1=Water)

Water solubility

Solubility in other solvents

Partition coefficient

Autoignition temperature

Decomposition temperature

Kinematic viscosity

Not determined.

Not determined.

Not determined.

Not determined.

Not determined.

Not determined.

# 10. STABILITY AND REACTIVITY

**Reactivity** Not reactive under normal conditions.

<u>Chemical stability</u> Stable under recommended storage conditions.

<u>Possibility of Hazardous Reactions</u> 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.

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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 solution 7.1	!			

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# Issue Date <u>Disclaim</u>er

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**