# SAFETY DATA SHEET





# Lighthouse of Houston Complete Economical Floor Finish

Version Number: 1

Preparation date: 2014-08-13

**1. IDENTIFICATION** 

Product name: Product Code: SDS #: Recommended use: Uses advised against: Lighthouse of Houston Complete Economical Floor Finish 7930-01-380-8447, 7930-01-380-8387, 7930-01-380-8363 MS0800473 • Floor care Uses other than those identified are not recommended

Manufacturer, importer, supplier: Packaged By: The Lighthouse of Houston 3530 West Dallas Houston, TX 77019 (713) 526-8251 Ext. 478 GSA Contract#: GS-07F-P0060 Cage#: 1A862

Emergency telephone number:

1-800-851-7145 (U.S.); 1-651-917-6133 (Int'l)

2. HAZARDS IDENTIFICATION

# Classification for the undiluted product

This product is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS) and current Canadian Controlled Products Regulations (CPR).

#### Precautionary Statements

May be mildly irritating to eyes and skin. In case of contact, immediately flush with plenty of water. If irritation occurs and persists, get medical attention.

<u>Health hazards not otherwise classified (HHNOC)</u> - Not applicable <u>Physical hazards not otherwise classified (PHNOC)</u> - Not applicable

# Classification for the diluted product @ RTU

This product is intended to be used neat.

Precautionary Statements

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

## **Classified Ingredients**

Ingredient(s)	CAS #	Weight %
Diethylene glycol monoethyl ether	111-90-0	1% - < 3%



Ethylene glycol	107-21-1	1% - < 3%
Tall oil fatty acid	61790-12-3	1% - < 3%

\*Exact percentages are being withheld as trade secret information

4. FIRST AID MEASURES

## Undiluted Product:

**Eyes:** In case of contact, immediately flush with plenty of water. If irritation occurs and persists, get medical attention. **Skin:** In case of contact, immediately flush with plenty of water. If irritation occurs and persists, get medical attention. **Inhalation:** No specific first aid measures are required. **Ingestion:** Rinse mouth with water.

<u>Most Important Symptoms/Effects:</u> No information available. <u>Immediate medical attention and special treatment needed</u> Not applicable. <u>Aggravated Medical Conditions:</u> None known.

#### **Diluted Product:**

This product is intended to be used neat.

Eyes: See undiluted product information above. Skin: See undiluted product information above. Inhalation: See undiluted product information above. Ingestion: See undiluted product information above.

#### 5. FIRE-FIGHTING MEASURES

Specific methods: Suitable extinguishing media: Specific hazards: No special methods required The product is not flammable. Extinguish fire using agent suitable for surrounding fire. None known.

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

Extinguishing media which must not be used for safety reasons: No information available.

# 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Environmental precautions and clean-up methods: Contaminated surfaces will be extremely slippery. Sweep up and shovel into suitable containers for disposal. Soak up with inert absorbent material. Use a water rinse for final clean-up.

7. HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes. Wash thoroughly after handling. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Storage:

Protect from freezing. Keep tightly closed in a dry, cool and well-ventilated place. KEEP OUT OF REACH OF CHILDREN. Aerosol Level (if applicable) : Not applicable

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Exposure Guidelines:**

Ingredient(s)	CAS #	ACGIH	OSHA
Diethylene glycol monoethyl ether	111-90-0	-	-
Ethylene glycol	107-21-1	100 mg/m <sup>3</sup> (Ceiling)	-
Tall oil fatty acid	61790-12-3	-	-

#### Undiluted Product:

Engineering measures to reduce exposure:

No special ventilation requirements General room ventilation is adequate

#### Personal Protective Equipment

Eye protection:

ion: No special requirements under normal use conditions.

Hand protection: Skin and body protection: Respiratory protection: Hygiene measures:

Diluted Product:

This product is intended to be used neat.

Personal Protective Equipment Eye protection: Hand protection: Skin and body protection: Respiratory protection: Hygiene measures: No special requirements under normal use conditions. No special requirements under normal use conditions. No special requirements under normal use conditions. Handle in accordance with good industrial hygiene and safety practice.

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# 9. PHYSICAL AND CHEMICAL PROPERTIES:

Physical State: Liquid Evaporation Rate: No information available Odor threshold: No information available. Melting point/range: Not determined Autoignition temperature: No information available Solubility in other solvents: No information available Density: 8.51 lbs/gal 1.02 Kg/L Bulk density: No information available Flash point: > 200 °F > 93.3 °C Dilution Flash Point: > 200 °F > 93.3 °C Elemental Phosphorus: .08 % by wt. pH: 9.2 Dilution pH: 9.2 @ RTU Metal Corrosion: Not determined Explosion limits: - upper: Not determined - lower: Not determined Color: Tan Odor: Ammonia Boiling point/range: Not determined Decomposition temperature: Not determined Solubility: Dispersible Relative Density (relative to water): 1.02 Vapor density: No information available Vapor pressure: No information available. Partition coefficient (n-octanol/water): No information available Viscosity: No information available VOC: 0.16 % \* VOC % by wt. at use dilution 0.16 % \* Flammability (Solid or Gas): Not applicable

\* - Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94508

# **10. STABILITY AND REACTIVITY**

Reactivity: Stability: Hazardous decomposition products: Materials to avoid: Conditions to avoid: Not Applicable The product is stable None reasonably foreseeable. None known. Do not freeze.

**11. TOXICOLOGICAL INFORMATION** 

#### Information on likely routes of exposure:

Skin contact, Inhalation, Eye contact

Delayed, immediate, or chronic effects and symptoms from short and long-term exposure

Skin contact: May be mildly irritating to skin. Symptoms may include redness and/or transient discomfort.
Eye contact: May be mildly irritating to eyes. Symptoms may include redness, watering and/or transient discomfort.
Ingestion: No information available.
Inhalation: No information available.
Sensitization: No known effects.

#### Numerical measures of toxicity

ATE - Oral (mg/kg):

>5000

**12. ECOLOGICAL INFORMATION** 

Ecotoxicity: No information available.

#### Persistence and Degradability: No information available.

#### **Bioaccumulation:** No information available.

# **13. DISPOSAL CONSIDERATIONS**

Waste from residues / unused products: This product, as sold, if discarded or disposed, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Dispose in compliance with all Federal, state, provincial, and local laws and regulations. Contaminated Packaging: Do not re-use empty containers. RCRA Hazard Class (undiluted product): Not Regulated

## **14. TRANSPORT INFORMATION**

**DOT/TDG/IMDG:** Please refer to the Diversey HazMat Library, only available through Internet Explorer, http://naextranet.diversey.com/dot/, for up to date shipping information.

#### DOT (Ground) Bill of Lading Description: BUFFING OR POLISHING COMPOUNDS

IMDG (Ocean) Bill of Lading Description: BUFFING OR POLISHING COMPOUNDS

# **15. REGULATORY INFORMATION**

#### International Inventories at CAS# Level

All components of this product are listed on the following inventories: U.S.A. (TSCA), Canada (DSL/NDSL).

#### U.S. Regulations

California Proposition 65: This product is not subject to the reporting requirements under California's Proposition 65.

#### RIGHT TO KNOW (RTK)

Ingredient(s)	CAS #	MARTK:	NJRTK:	PARTK:	RIRTK:
Water	7732-18-5	-	-	-	-
Modified Acrylic Polymer	Proprietary	-	-	-	-
Acrylic polymer	Proprietary	-	-	-	-
Diethylene glycol monoethyl ether	111-90-0	-	Х	-	-
Ethylene glycol	107-21-1	Х	Х	Х	Х
Tall oil fatty acid	61790-12-3	-	-	-	-

#### CERCLA/ SARA

Ingredient(s)	CAS #	Weight %	CERCLA/SARA RQ (lbs)	Section 302 TPQ (lbs)	Section 313
Diethylene glycol monoethyl ether	111-90-0	1% - < 3%			Х
Ethylene glycol	107-21-1	1% - < 3%	5000		Х

Ingredient(s)	САА НАР	CAA ODS	CWA Priority Pollutants
Diethylene glycol monoethyl ether	Х		
Ethylene glycol	Х		

## SARA 311/312 Hazard Categories

Immediate:	-
Delayed:	-
Fire:	-
Reactivity:	-
Sudden Release of Pressure:	-

#### Canada

Ingredient(s)	CAS #	NPRI
Ethylene glycol	107-21-1	Х

# **16. OTHER INFORMATION**

NFPA Health 1 Flammability 0 Instability 0

Version Number: 1 Preparation date: 2014-08-13

Reason for revision: Prepared by: Additional advice: Not applicable NAPRAC • Does not contain an added fragrance

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