according to Hazard Communication Standard; 29 CFR 1910.1200



PLEDGE® HARDWOOD FLOOR CLEANER (LEMON)

Version 1.1

Revision Date 02/25/2015

Print Date 03/04/2015

SDS Number 350000003590 350000015445

1. PRODUCT AND COMPANY IDENTIFICATION

Product information		
Product name	:	PLEDGE® HARDWOOD FLOOR CLEANER (LEMON)
Recommended use	:	Floor Polish/Cleaner
Manufacturer, importer, supplier	:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
Telephone Emergency telephone number	:	+18005585252 24 Hour Medical Emergency Phone: (866)231-5406 24 Hour International Emergency Phone: (703)527-3887 24 Hour Transport Emergency Phone: (800)424-9300

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

Labelling

Precautionary statementsOther hazards: None identified

3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain hazardous chemicals at or above a reportable level as defined by OSHA 29 CFR 1910.1200

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

4. FIRST AID MEASURES

according to Hazard Communication Standard; 29 CFR 1910.1200



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Eye contact	: No special requirements
Skin contact	: No special requirements
Inhalation	: No special requirements.
Ingestion	: No special requirements

5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Specific hazards during firefighting	:	Container may melt and leak in heat of fire.
Further information	:	Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions	: Wash thoroughly after handling.	
Environmental precautions	: Outside of normal use, avoid release to the environmen	t.
Methods and materials for containment and cleaning up	: Dike large spills. Clean residue from spill site.	

7. HANDLING AND STORAGE

Handling

Precautions for safe	:	Avoid contact with skin, eyes and clothing.
handling		For personal protection see section 8.
		KEEP OUT OF REACH OF CHILDREN AND PETS.

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Advice on protection	:	Normal measures for preventive fire protection.
against fire and explosion		

Storage

Requirements for storage : Keep container closed when not in use. areas and containers

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

Personal protective equipment

Respiratory protection	:	No special requirements.
Hand protection	:	No special requirements.
Eye protection	:	No special requirements.
Skin and body protection	:	No special requirements.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form	: liquid
Color	: clear
Odor	: pleasant
Odour Threshold	: No data available
рН	: 9.0 - 10.0
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Melting point/freezing point	: 0 C
Initial boiling point and boiling range	: 100 °C
Flash point	: does not flash
Evaporation rate	: No data available
Flammability (solid, gas)	: The product is not flammable.
Upper/lower flammability or explosive limits	: No data available
Vapour pressure	: No data available
Vapour density	: No data available
Relative density	: 1 g/cm3
Solubility(ies)	: completely soluble
Partition coefficient: n- octanol/water	: No data available
Auto-ignition temperature	: Not applicable
Decomposition temperature	: No data available
Viscosity, dynamic	: No data available
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Version 1.1 Print Date 03/04/2015 Revision Date 02/25/2015 SDS Number 35000003590 350000015445 Viscosity, kinematic : Viscosity, kinematic : Viscosity, kinematic : Volatile Organic Compounds Total VOC (wt. %)* : Other information : 0.1 STABILITY AND REACTIVITY Possibility of hazardous reactions : Incompatible materials : Do not mix with bleach or any other household cleaners. Strong bases Hazardous decomposition products : 11. TOXICOLOGICAL INFORMATION Emergency Overview Hazard class according to regulation OSHA 29 CFR 1910.1200. Acute oral toxicity : Line : Dosid : Viscologe : Note identified : : : : : : : : : : : : : : : : : : : : : <th>PLEDGE® HARDWOOD</th> <th>FLOOR CLEANER (LEMON)</th>	PLEDGE® HARDWOOD	FLOOR CLEANER (LEMON)
Viscosity, kinematic No data available Oxidizing properties :: Volatile Organic :: Compounds :: Total VOC (wt. %)* :: Other information :: None identified :: 10. STABILITY AND REACTIVITY Possibility of hazardous :: reactions :: Incompatible materials :: Do not mix with bleach or any other household cleaners. Strong bases : Hazardous decomposition :: TOXICOLOGICAL INFORMATION : Emergency Overview :: This product does not meet the criteria for classification in any: hazard class according to regulation OSHA 29 CFR Hazard class according to regulation OSHA 29 CFR Hazard toxicity : LD50 Hazard class according by Hazard class according by Hazar	Version 1.1	Print Date 03/04/2015
Oxidizing properties : Volatile Organic Compounds Total VOC (wt. %)* : 0.2 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations Other information : None identified : 10. STABILITY AND REACTIVITY Possibility of hazardous reactions : If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated. Conditions to avoid : Direct sources of heat. Incompatible materials : Do not mix with bleach or any other household cleaners. Strong bases Hazardous decomposition products : Thermal decomposition can lead to release of irritating gases and vapours. 11. TOXICOLOGICAL INFORMATION : This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200. Acute oral toxicity : LD50 estimated > 5,000 mg/kg	Revision Date 02/25/2015	
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estimated > 5,000 mg/kg	Emergency Overview	hazard class according to regulation OSHA 29 CFR
5/0	Acute oral toxicity	estimated
5,5		5/9

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Acute inhalation toxicity

Acute dermal toxicity

: No data available

: No data available

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	-
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical : No Condition

: None known.

12. ECOLOGICAL INFORMATION

Product : The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

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No environmental data required.

Other adverse effects : None known.

13. DISPOSAL CONSIDERATIONS

Consumer may discard empty container in trash, or recycle where facilities exist.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

Land transport

Not classified as dangerous in the meaning of transport regulations.

Sea transport

Not classified as dangerous in the meaning of transport regulations.

Air transport

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Notification status	: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
Notification status	: All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).
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California Prop. 65

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

16. OTHER INFORMATION

1
0
0

NFPA Ratings

Health	1
Fire	0
Reactivity	0
Special	-

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

Prepared by	SC Johnson Global Safety Assessment &			
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Regulatory Affairs (GSARA)