according to Hazard Communication Standard; 29 CFR 1910.1200



PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN BREEZE®

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : PLEDGE® EVERYDAY CLEANER MULTISURFACE -

HAWAIIAN BREEZE®

Recommended use : Furniture Polish/Cleaner

Manufacturer, importer,

supplier

: S.C. Johnson & Son, Inc. 1525 Howe Street

Racine WI 53403-2236

Telephone : +18005585252

Emergency telephone

number

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

Hazard classification	n Ha	azard category	Hazards identification
Gases under pressure	Co	ompressed gas	Contains gas under pressure;
			may explode if heated.

Labelling

Hazard symbols

Gas cylinder

Signal word

Warning

Hazard statements

Contains gas under pressure; may explode if heated.

Precautionary statements

Protect from sunlight. Store in a well-ventilated place. **Other hazards**: None identified

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PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN BREEZE®

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight percent
Ethyl alcohol	64-17-5	1.00 - 5.00

The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

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

4. FIRST AID MEASURES

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

: Aerosol Product - Containers may rocket or explode in heat of

fire.

Further information : Fight fire from maximum distance or protected area. Cool and

use caution when approaching or handling fire-exposed containers. Wear full protective clothing and positive pressure self-contained breathing apparatus. In case of fire and/or

explosion do not breathe fumes.

NFPA Classification : NFPA Level 1 Aerosol

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PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN BREEZE®

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Remove all sources of ignition.

Wash thoroughly after handling.

Environmental precautions

: Outside of normal use, avoid release to the environment.

Methods and materials

for containment and

cleaning up

: Sweep up and shovel into suitable containers for disposal.

Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Precautions for safe

handling

: Avoid contact with skin, eyes and clothing. For personal protection see section 8.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection

against fire and explosion

: Normal measures for preventive fire protection.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Non- standard units	Basis
Ethyl alcohol	64-17-5	1,900 mg/m3	1,000 ppm	-	OSHA TWA
Ethyl alcohol	64-17-5	-	1,000 ppm	-	ACGIH STEL

Personal protective equipment

Respiratory protection : No special requirements.

Hand protection : No special requirements.

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PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN **BREEZE®**

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

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 : aerosol

Compressed gas

Color clear

Odor : pleasant

Odour Threshold : No data available

рΗ : 6.0 - 8.0

at (20 °C)

Melting point/freezing point : No data available

Initial boiling point and

boiling range

: No data available

Flash point : does not flash

Evaporation rate : No data available

Flammability (solid, gas) : No data available

Upper/lower flammability or : No data available

explosive limits

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PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN BREEZE®

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

Vapour pressure : No data available

Vapour density : No data available

Relative density : 0.99 g/cm3 at 20 °C

Solubility(ies) : completely soluble

Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature : No data available

Decomposition temperature : No data available

Viscosity, dynamic : No data available

Viscosity, kinematic : No data available

Oxidizing properties : No data available

Volatile Organic : 2 % - additional exemptions may apply

Compounds *as defined by US Federal and State Consumer Product

Total VOC (wt. %)* Regulations

Other information : None identified :

10. STABILITY AND REACTIVITY

Possibility of hazardous : If accidental mixing occurs and toxic gas is formed, exit area

according to Hazard Communication Standard; 29 CFR 1910.1200



PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN BREEZE®

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

reactions 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

Emergency Overview : Warning

Acute oral toxicity : LD50

Calculated > 5,000 mg/kg

Acute inhalation toxicity : No data available

Acute dermal toxicity : LD50

Calculated > 5,000 mg/kg

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	-

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PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN BREEZE®

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

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

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.

Toxicity to fish

Components	End point	Species	Value	Exposure time
Ethyl alcohol	flow- through test LC50	Pimephales promelas (fathead minnow)	14,200 mg/l	96 h

Toxicity to aquatic invertebrates

Components	End point	Species	Value	Exposure time
Ethyl alcohol	static test EC50	Daphnia magna (Water flea)		48 h

7/11

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PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN BREEZE®

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

		2 mg/l	
NOEC	Daphnia magna	9.6 mg/l	9 d

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Ethyl alcohol	Static EC50	Chlorella vulgaris (Fresh water algae)	275 mg/l	72 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Ethyl alcohol	97 %	28 d	Readily biodegradable

Bioaccumulative potential

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Ethyl alcohol	3.2 estimated	-0.35 Measured

Mobility

Component	End point	Value
Ethyl alcohol	No data available	

PBT and vPvB assessment

Component	Results
Ethyl alcohol	Not fulfilling PBT and vPvB criteria

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PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN BREEZE®

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

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	Sea transport	Air transport
UN number	1950	1950	1950
UN proper shipping name	UN 1950 AEROSOLS, Non-Flammable, 2.2, LTD QTY	UN 1950 AEROSOLS, Non- Flammable, 2.2, LTD QTY	UN 1950 AEROSOLS, Non-Flammable, 2.2, LTD QTY
Transport hazard class(es)	2.2	2	2.2
Packing group	-	-	-
Environmental hazards	-	-	-
Special precautions for user	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.	Limited quantities derogation may be applicable to this product, please check transport documents.

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.

according to Hazard Communication Standard; 29 CFR 1910.1200



PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN BREEZE®

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

Notification status : All ingredients of this product comply with the New Substances

Notification requirements under the Canadian Environmental

Protection Act (CEPA).

California Prop. 65 : This product is not subject to the reporting requirements under

California's Proposition 65.

16. OTHER INFORMATION

HMIS Ratings

HIVIIS Katings		
Health	1	
Flammability	0	
Reactivity	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

according to Hazard Communication Standard; 29 CFR 1910.1200



PLEDGE® EVERYDAY CLEANER MULTISURFACE - HAWAIIAN BREEZE®

Version 1.1 Print Date 06/01/2018

Revision Date 02/25/2015 SDS Number 350000024056

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