according to Hazard Communication Standard; 29 CFR 1910.1200



## **Pledge Expert Care Granite & Stone Polish**

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017 SDS Number 350000032827 GEN SOF Number 60196

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product information** 

**Product name** : Pledge Expert Care Granite & Stone Polish

Recommended use Furniture Polish/Cleaner

Restrictions on use Use only as directed on label

Manufacturer, importer,

supplier

: S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

Telephone : +1-800-558-5252

**Emergency telephone** 

number

: 24 Hour Medical Emergency Phone: (866)231-5406 24 Hour Transport Emergency Phone: (800)424-9300

### 2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Globally Harmonized System (GHS) Classification

Hazard classification	Hazard category	Hazards identification		
Gases under pressure	Compressed 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.

according to Hazard Communication Standard; 29 CFR 1910.1200



## Pledge Extra Care Granite & Stone Polish

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017 SDS Number 350000032827 GEN SOF Number 60196

Other hazards : None identified

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS-No.	Weight percent
Hydrocarbons, C7-C9, isoalkanes	64741-66-8	10.00 - 30.00

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

### Description of first aid measures

**Eye contact** : No special requirements

**Skin contact** : No special requirements

**Inhalation** : No special requirements.

**Ingestion** : No special requirements

### Most important symptoms and effects, both acute and delayed

### Indication of any immediate medical attention and special treatment needed

See Description of first aid measures unless otherwise stated.

### **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.

according to Hazard Communication Standard; 29 CFR 1910.1200



## Pledge Extra Care Granite & Stone Polish

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017 SDS Number 350000032827 GEN SOF Number 60196

**Further information** : Fight fire from maximum distance or protected area. Although

this product has a flash point below 200 Deg F, it is an aqueous solution containing an alcohol and does not sustain combustion. Cool and use caution when approaching or handling fire-exposed containers. 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. In case of fire

and/or explosion do not breathe fumes.

### **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**

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

### Personal protective equipment

according to Hazard Communication Standard; 29 CFR 1910.1200



## Pledge Extra Care Granite & Stone Polish

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017 SDS Number 350000032827 GEN SOF Number 60196

**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 : aerosol

Color : white

Odour : Citrus

Odour Threshold : Test not applicable for this product type

**pH** : 7

at (20 °C)

(not an aqueous solution)

Melting point/freezing point : Test not applicable for this product type

Initial boiling point and

boiling range

: 100 °C

Flash point : -1 °C

30.2 °F

Method: Tag Closed Cup (TCC)

liquid

**Evaporation rate** : Test not applicable for this product type

Flammability (solid, gas) : Does not sustain combustion.

according to Hazard Communication Standard; 29 CFR 1910.1200



# Pledge Extra Care Granite & Stone Polish

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017 SDS Number 350000032827 GEN SOF Number 60196

explosive limits

**Upper/lower flammability or** : Test not applicable for this product type

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : 0.95 g/cm3 at 20 °C

: immiscible Solubility(ies)

Partition coefficient: n-

octanol/water

: Test not applicable for this product type

: The substance or mixture is not classified as self heating. Auto-ignition temperature

**Decomposition temperature** :

Viscosity, dynamic : Test not applicable for this product type

Viscosity, kinematic : Test not applicable for this product type

Oxidizing properties : Test not applicable for this product type

**Volatile Organic** Compounds Total VOC (wt. %)\*

- additional exemptions may apply \*as defined by US Federal and State Consumer Product

Regulations

Other information : None identified

according to Hazard Communication Standard; 29 CFR 1910.1200



# Pledge Extra Care Granite & Stone Polish

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017 SDS Number 350000032827 GEN\_SOF Number 60196

### 10. STABILITY AND REACTIVITY

Possibility of hazardous

reactions

: Stable under recommended storage conditions.

**Conditions to avoid** : Direct sources of heat.

**Incompatible materials** : Strong oxidizing agents

Hazardous decomposition

products

: Thermal decomposition can lead to release of irritating gases

and vapours.

### 11. TOXICOLOGICAL INFORMATION

Acute dermal toxicity : LD50 > 5000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-

according to Hazard Communication Standard; 29 CFR 1910.1200



# Pledge Extra Care Granite & Stone Polish

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017 SDS Number 350000032827 GEN\_SOF Number 60196

Despiratory	No alequification proposed	
Respiratory	No classification proposed	-
sensitisation		
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ	No classification proposed	-
toxicity - single		
exposure		
Specific target organ	No classification proposed	-
toxicity - repeated		
exposure		
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
Hydrocarbons, C7-C9, isoalkanes	No data available			

### **Toxicity to aquatic invertebrates**

Components	End point	Species	Value	Exposure time
Hydrocarbons, C7-C9, isoalkanes	EC50	Daphnia magna (Water flea)	2.4 mg/l	48 h

according to Hazard Communication Standard; 29 CFR 1910.1200



# Pledge Extra Care Granite & Stone Polish

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017

SDS Number 350000032827 GEN\_SOF Number 60196

## Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Hydrocarbons, C7-C9, isoalkanes	EC50	Pseudokirchneriella subcapitata	29 mg/l	96 h

Persistence and degradability

Component	Biodegradation	Exposure time	Summary
Hydrocarbons, C7-C9, isoalkanes	22 %	28 d	Not readily biodegradable.

## **Bioaccumulative potential**

Component	Bioconcentration factor (BCF)	Partition Coefficient n- Octanol/water (log)
Hydrocarbons, C7-C9,	No data available	No data available
isoalkanes		

## **Mobility**

Component	End point	Value
Hydrocarbons, C7-C9, isoalkanes	log Koc	> 1.783 - < 2.36

### PBT and vPvB assessment

Component	Results
Hydrocarbons, C7-C9,	Not fulfilling PBT and vPvB criteria
isoalkanes	

Other adverse effects : None known.

according to Hazard Communication Standard; 29 CFR 1910.1200



# Pledge Extra Care Granite & Stone Polish

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017 SDS Number 350000032827 GEN\_SOF Number 60196

### 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	UN 1950 AEROSOLS, non- flammable, 2.2	UN 1950 AEROSOLS, non-flammable, 2.2
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.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Product not transported as bulk.	Product not transported as bulk.	Product not transported as bulk.

## 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 Extra Care Granite & Stone Polish

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017 SDS Number 350000032827

GEN\_SOF Number 60196

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**

<b>HMIS</b>	Ratin	as
	· vaciii	ч

niviis kaungs	
Health	0
Flammability	2
Reactivity	0

NFPA Ratings

Health	0	
Fire	3	
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 &
i i oparoa by	CO dominoon Clobal Caloty / tooccomont a

according to Hazard Communication Standard; 29 CFR 1910.1200



# Pledge Extra Care Granite & Stone Polish

Version 1.4 Print Date 03/03/2022

Revision Date 10/23/2017

SDS Number 350000032827

GEN\_SOF Number 60196 Regulatory Affairs (GSARA)