according to Hazard Communication Standard; 29 CFR 1910.1200



# PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000027100

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product information** 

Product name : PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

**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 | 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. **Other hazards**: None identified

according to Hazard Communication Standard; 29 CFR 1910.1200



# PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000027100

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name                      | CAS-No.    | Weight percent |
|------------------------------------|------------|----------------|
| Naphtha, petroleum, light alkylate | 64741-66-8 | 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.

according to Hazard Communication Standard; 29 CFR 1910.1200



# PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000027100

### 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.

**Storage** 

Requirements for storage : Protect from sunlight.

areas and containers

Store in a well-ventilated place.

### 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.

according to Hazard Communication Standard; 29 CFR 1910.1200



# PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000027100

**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 : off-white

Odor : Citrus

Odour Threshold : Test not applicable for this product type

**pH** : 7.5 - 8.5

at (20 °C)

(as an emulsion)

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

Initial boiling point and

boiling range

: Test not applicable for this product type

Flash point : > 95 C

> 203 °F

Method: Tag Closed Cup (TCC)

liquid

Propellant, does not flash

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

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

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

according to Hazard Communication Standard; 29 CFR 1910.1200



# PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000027100

explosive limits

Vapour pressure : Test not applicable for this product type

Vapour density : Test not applicable for this product type

Relative density : 0.992 g/cm3 at 20 °C

Solubility(ies) : immiscible

Partition coefficient: n-

octanol/water

: Test not applicable for this product type

Auto-ignition temperature : does not ignite

**Decomposition temperature** : Test not applicable for this product type

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

: 2.9 % - additional exemptions may apply

\*as defined by US Federal and State Consumer Product

Total VOC (wt. %)\* Regulations

Other information : None identified :

### 10. STABILITY AND REACTIVITY

according to Hazard Communication Standard; 29 CFR 1910.1200



# PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000027100

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

**Emergency Overview** : Warning

Acute oral toxicity : No data available Acute inhalation toxicity : No data available

Acute dermal toxicity : 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 | -               |
| Reproductive toxicity                            | No classification proposed | -               |
| Specific target organ toxicity - single exposure | No classification proposed | -               |
| Specific target organ toxicity - repeated        | No classification proposed | -               |

according to Hazard Communication Standard; 29 CFR 1910.1200



# PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000027100

| 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 |
|------------------------------------|----------------------|---------|-------|---------------|
| Naphtha, petroleum, light alkylate | No data<br>available |         |       |               |

### Toxicity to aquatic invertebrates

| Components                         | End point            | Species | Value | Exposure time |
|------------------------------------|----------------------|---------|-------|---------------|
| Naphtha, petroleum, light alkylate | No data<br>available |         |       |               |

## Toxicity to aquatic plants

| Components                | End point | Species | Value | Exposure time |
|---------------------------|-----------|---------|-------|---------------|
| Naphtha, petroleum, light | No data   |         |       |               |
| alkylate                  | available |         |       |               |

Persistence and degradability

| Component                          | Biodegradation    | Exposure time | Summary |
|------------------------------------|-------------------|---------------|---------|
| Naphtha, petroleum, light alkylate | No data available |               |         |

according to Hazard Communication Standard; 29 CFR 1910.1200



# PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000027100

# **Bioaccumulative potential**

| Component                          | Bioconcentration factor (BCF) | Partition Coefficient n-<br>Octanol/water (log) |
|------------------------------------|-------------------------------|-------------------------------------------------|
| Naphtha, petroleum, light alkylate | No data available             | No data available                               |

# **Mobility**

| Component                          | End point         | Value |
|------------------------------------|-------------------|-------|
| Naphtha, petroleum, light alkylate | No data available |       |

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.

according to Hazard Communication Standard; 29 CFR 1910.1200



# PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000027100

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

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 does not contain any chemicals known to State of

California to cause cancer, birth defects, or any other

reproductive harm.

according to Hazard Communication Standard; 29 CFR 1910.1200



# PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0 Print Date 03/04/2015

Revision Date 02/25/2015 SDS Number 350000027100

### **16. OTHER INFORMATION**

# **HMIS Ratings**

| riiviio ivaliilys |   |  |
|-------------------|---|--|
| Health            | 0 |  |
| Flammability      | 1 |  |
| Reactivity        | 0 |  |

**NFPA Ratings** 

| Health     | 0 |  |
|------------|---|--|
| Fire       | 1 |  |
| 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 & |
|-------------|---------------------------------------|
|             | Regulatory Affairs (GSARA)            |