according to Hazard Communication Standard; 29 CFR 1910.1200



PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0

Revision Date 02/25/2015

Print Date 03/04/2015

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 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 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

Revision Date 02/25/2015

Print Date 03/04/2015

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.				
Tor additional information on product ingr	- Bardeland - Bardeland Isaad			

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

Revision Date 02/25/2015

Print Date 03/04/2015

SDS Number 350000027100

6. ACCIDENTAL RELEASE MEASURES Personal precautions : Remove all sources of ignition. Wash thoroughly after handling. Environmental : Outside of normal use, avoid release to the environment. precautions Methods and materials Sweep up and shovel into suitable containers for disposal. for containment and Clean residue from spill site. cleaning up 7. HANDLING AND STORAGE Handling Precautions for safe : Avoid contact with skin, eyes and clothing. For personal protection see section 8. handling KEEP OUT OF REACH OF CHILDREN AND PETS. Advice on protection : Normal measures for preventive fire protection. against fire and explosion 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.	

3/10

according to Hazard Communication Standard; 29 CFR 1910.1200



PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0

Revision Date 02/25/2015

Print Date 03/04/2015

SDS Number 35000027100

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
рН	:	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
		4/10

according to Hazard Communication Standard; 29 CFR 1910.1200



:

PLEDGE® FURNITURE SPRAY (DUST & ALLERGEN)

Version 1.0

Revision Date 02/25/2015

Print Date 03/04/2015

SDS Number 35000027100

explosive limits

Vapour pressure	: Test not applicable for this product type
Vapour density	: Test not applicable for this product type
Relative density Solubility(ies)	: 0.992 g/cm3 at 20 °C : 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 Total VOC (wt. %)*	 2.9 % - additional exemptions may apply *as defined by US Federal and State Consumer Product 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

Revision Date 02/25/2015

Print Date 03/04/2015

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 Acute inhalation toxicity	:	No data available 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 : None known. Condition

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 available			

Toxicity to aquatic invertebrates

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

Toxicity to aquatic plants

Components	End point	Species	Value	Exposure time
Naphtha, petroleum, light alkylate	No data 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- 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 QTY	LTD QTY
Transport hazard class(es)	2.2	2	2.2
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	product, please	product, please check
	transport documents.	check transport documents.	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.
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 35000027100

16. OTHER INFORMATION

HMIS Ratings	
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)