classification according to Canadian Hazardous Products Regulation



SC JOHNSON PROFESSIONAL® PLEDGE® FURNITURE SPRAY (LEMON CLEAN)

Version 1.1 Print Date 02/07/2018

Revision Date 11/06/2017 SDS Number 350000027092

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Product name : SC JOHNSON PROFESSIONAL® PLEDGE® FURNITURE

SPRAY (LEMON CLEAN)

Recommended use : Furniture Polish/Cleaner

Restrictions on use : Use only as directed on label

Manufacturer, importer,

supplier

: S.C. Johnson and Son, Limited

1 Webster Street

Brantford ON N3T 5R1

Telephone : +1-800-558-5566

Emergency telephone

number

: 24 Hour Transport & Medical Emergency Phone (866) 231-5406

24 Hour International Emergency Phone (952) 852-4647 24 Hour Canadian Transport Emergency Phone (CANUTEC)

(613) 996-6666

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

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Contains gas under pressure; may explode if heated.

Precautionary statements

Protect from sunlight. Store in a well-ventilated place.

Other hazards : Intentional misuse by deliberately concentrating and inhaling

contents can be harmful or fatal.

Excessive exposure to spray mist, fog or vapour may cause

respiratory irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by Canadian Hazardous Products Regulation are listed in this table.

Chemical name	CAS-No.	Weight percent
Naphtha, petroleum, light alkylate	64741-66-8	1.50 - 3.00

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

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Most important symptoms and effects, both acute and delayed

Eyes : May irritate eyes.

Skin effect : No adverse effects expected when used as directed.

Inhalation : Intentional misuse by deliberately concentrating and inhaling

contents can be harmful or fatal.

Excessive exposure to spray mist, fog or vapour may cause

respiratory irritation.

Ingestion : No adverse effects expected when used as directed.

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.

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.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Remove all sources of ignition.

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Wash thoroughly after handling.

Environmental precautions

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

Sweep up and shovel into suitable containers for disposal.

Methods and materials for containment and cleaning up

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

areas and containers

Protect from sunlight.

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.

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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 : off-white

Odour : 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

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

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 : 0.992 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 : 2.7 % - additional exemptions may apply

Compounds *as defined by US Federal and State Consumer Product

Total VOC (wt. %)* Regulations

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Other information : None identified

10. STABILITY AND REACTIVITY

Reactivity: No dangerous reaction known under conditions of normal use.

Chemical stability : Stable under recommended storage conditions.

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

Acute oral toxicity : LD50 > 5000 mg/kg

Acute inhalation toxicity : LC50 > 10 mg/L

Acute dermal toxicity : LD50 > 5000 mg/kg

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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	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	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 Condition

: None known.

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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		

Bioaccumulative potential

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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	log Koc	> 1.783 - < 2.36

PBT and vPvB assessment

Component	Results
Naphtha, petroleum, light	Not fulfilling PBT and vPvB criteria
alkylate	

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.

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	Land transport	Sea transport	Air transport
UN number	1950	1950	1950
UN proper	UN 1950	UN 1950	UN 1950
shipping name	AEROSOLS, Non-	AEROSOLS, Non-	AEROSOLS, Non-
	Flammable, 2.2, LTD	Flammable, 2.2,	Flammable, 2.2, LTD
	QTY	LTD QTY	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	product, please	product, please check
	transport documents.	check transport	transport documents.
		documents.	
Transport in	Product not	Product not	Product not transported
bulk according	transported as bulk.	transported as bulk.	as bulk.
to Annex II of			
MARPOL 73/78			
and the IBC			
Code			

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 does not contain any chemicals known to State of

California to cause cancer, birth defects, or any other

reproductive harm.

Canada Regulations : This product has been classified in accordance with the hazard

criteria of the Hazardous Products Act and Regulations.

16. OTHER INFORMATION

HMIS Ratings

niviio railiys		
Health	0	
Flammability	1	
Reactivity	0	

NFPA Ratings

NEFA Natiliys	
Health	0
Fire	1
Reactivity	0
Special	-

This information is being provided in accordance with Canada's Workplace Hazard Material Information System. The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

Further information

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