according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



PLEDGE® AEROSOL FURNITURE SPRAY - LEMON

Version 1.2

Print Date 08/22/2012

Revision Date 09/07/2011

MSDS Number 350000016409 SITE_FORM Number 30000000000000012214.001

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name

: PLEDGE® AEROSOL FURNITURE SPRAY - LEMON

Use of the

Substance/Mixture

: Speciality Cleaner

Company

S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

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

Emergency Overview

Appearance / Odor

: off-white / aerosol / pleasant

Immediate Concerns

Caution

Avoid contact with skin, eyes and clothing. Keep away from heat, sparks and flame.

Contents under pressure.

Do not puncture or incinerate.

Do not store at temperatures above 120 Deg. F (50 Deg C), as

container may burst.

Potential Health Effects

Exposure routes

: Eye, Skin, Inhalation, Ingestion.

Eyes

May cause:

Mild eye irritation

Skin

None known.

Inhalation

: No adverse effects expected when used as directed.

Ingestion

No adverse effects expected when used as directed.

Aggravated Medical

Condition

None known.

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



PLEDGE® AEROSOL FURNITURE SPRAY - LEMON

Version 1.2

Print Date 08/22/2012

Revision Date 09/07/2011

MSDS Number 350000016409 SITE FORM Number 3000000000000012214.001

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous chemicals present at or above reportable levels as defined by OSHA 29 CFR 1910.1200 or the Canadian Controlled Products Regulations are listed in this table:

| Chemical Name | CAS-No. | Weight percent |
|---------------------------|------------|----------------|
| Naphtha, petroleum, light | 64741-66-8 | 5.00 - 10.00 |
| alkylate | } | 0.00 10.00 |

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

4. FIRST AID MEASURES

Eye contact

Rinse with plenty of water. Get medical attention if irritation

develops and persists.

Skin contact

Rinse with plenty of water.

Inhalation

Remove to fresh air. If breathing is affected, get medical

attention.

Ingestion

Rinse mouth with water.

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

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

and/or explosion do not breathe fumes.

Flash point

37 °C

Method: Tag Closed Cup (TCC)

Lower explosion limit

Note: no data available

Upper explosion limit

Note: no data available

2/8

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



PLEDGE® AEROSOL FURNITURE SPRAY - LEMON

Version 1.2

Print Date 08/22/2012

Revision Date 09/07/2011

MSDS Number 350000016409 SITE_FORM Number 30000000000000012214.001

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

: Remove all sources of ignition.

Wear personal protective equipment.

Environmental precautions

Outside of normal use, avoid release to the environment.

Methods for cleaning up

: If damage occurs to aerosol can:

Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local /

national regulations (see section 13). Use only non-sparking equipment. Clean residue from spill site.

7. HANDLING AND STORAGE

Handling

Advice on safe handling

Do not puncture or incinerate.

Avoid breathing vapors, mist or gas.

Do not spray toward face.

Do not use in areas without adequate ventilation.

Use only as directed.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Advice on protection against fire and explosion

: Keep away from heat and sources of ignition.

Storage

Requirements for storage areas and containers

Do not store at temperatures above 120 Deg. F (50 Deg C), as

container may burst.

Keep in a dry, cool and 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

Industrial setting : No personal respiratory protective equipment normally

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



PLEDGE® AEROSOL FURNITURE SPRAY - LEMON

Version 1.2

Print Date 08/22/2012

Revision Date 09/07/2011

MSDS Number 350000016409 SITE FORM Number 3000000000000012214.001

required.

Household setting : Use only with adequate ventilation.

Hand protection

No special requirements.

Eye protection

Industrial setting : No special requirements.

Household setting : Avoid contact with eyes.

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

off-white

Odor

pleasant

pН

7.5 - 8.5

at 20 °C(as an emulsion)

Boiling point

: no data available

Freezing point

no data available

Flash point

37 °C

98.6 °F

Method: Tag Closed Cup (TCC)

Evaporation rate

no data available

Flammability (solid, gas)

Does not sustain combustion.

Autoignition temperature

no data available

Lower explosion limit

no data available

Upper explosion limit

no data available

Vapour pressure

: no data available

4/8

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



PLEDGE® AEROSOL FURNITURE SPRAY - LEMON

Version 1.2

Print Date 08/22/2012

Revision Date 09/07/2011

MSDS Number 350000016409 SITE FORM Number

3000000000000012214.001

Density

: 0.955 g/cm3

at 20 °Cestimated

Water solubility

immiscible

Viscosity, dynamic

Very viscous

Viscosity, kinematic

: no data available

Total VOC (wt. %)*

Volatile Organic Compounds : 10.7 % - additional exemptions may apply

*as defined by US Federal and State Consumer Product

Regulations

10. STABILITY AND REACTIVITY

Conditions to avoid

Heat, flames and sparks.

Materials to avoid

Strong oxidizing agents

Hazardous decomposition

products

Thermal decomposition can lead to release of irritating gases

and vapours.

Hazardous reactions

: Stable under recommended storage conditions.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity

: LD50

Calculated

> 5,000 mg/kg

Acute inhalation toxicity

: LC50

estimated > 212 mg/l

Acute dermal toxicity

: LD50

Calculated

> 2,000 mg/kg

Chronic effects

Carcinogenicity

None Anticipated

Mutagenicity

None Anticipated

Reproductive effects

None Anticipated

5/8

according to ANSI Z400.1-2004 and 29 CFR 1910.1200



PLEDGE® AEROSOL FURNITURE SPRAY - LEMON

Version 1.2

Print Date 08/22/2012

Revision Date 09/07/2011

MSDS Number 350000016409 SITE_FORM Number 300000000000000012214.001

Teratogenicity

: None Anticipated

Sensitisation

: Not known to be a sensitizer.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects

: no data available

13. DISPOSAL CONSIDERATIONS

Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding

disposal.

Consumer may discard empty container in trash, or recycle

where facilities exist.

14. TRANSPORT INFORMATION

Land transport

U.S. DOT and Canadian TDG Surface Transportation:

Proper shipping name

UN 1950 AEROSOLS, non-flammable, 2.2

Class:

2.2

UN number

1950 None.

Packaging group: Note:

Limited quantities derogation may be applicable to this product,

please check transport documents.

Sea transport

IMDG:

Proper shipping name

UN 1950 AEROSOLS, non-flammable, 2.2

Class:

2

UN number:

1950

Packaging group:

None.

EmS:

F-D, S-U

Note:

Limited quantities derogation may be applicable to this product,

please check transport documents.

Air transport

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



PLEDGE® AEROSOL FURNITURE SPRAY - LEMON

Version 1.2

Print Date 08/22/2012

Revision Date 09/07/2011

MSDS Number 350000016409 SITE_FORM Number 30000000000000012214.001

ICAO/IATA:

Proper shipping name

UN 1950 AEROSOLS, non-flammable, 2.2

Class:

2.2

UN/ID No.:

UN 1950

Packaging group:

None.

Note:

SC Johnson typically does not ship products via air, therefore it has not been determined if the product container meets current

IATA/ICAO package criteria. Refer to IATA/ICAO Dangerous Goods Regulations for detailed instructions when shipping this item by air.

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 is not subject to the reporting requirements under

California's Proposition 65.

Canada Regulations

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Products

Regulations.

16. OTHER INFORMATION

HMIS Ratings

| Health | 1 | |
|--------------|---|--|
| Flammability | 3 | |
| Reactivity | 0 | |
| L. | | |

NFPA Ratings

| Health | 1 | |
|------------|---|--|
| Fire | 3 | |
| Reactivity | 0 | |
| Special | - | |

Further information

according to ANSI Z400.1- 2004 and 29 CFR 1910.1200



PLEDGE® AEROSOL FURNITURE SPRAY - LEMON

Version 1.2

Print Date 08/22/2012

Revision Date 09/07/2011

MSDS Number 350000016409 SITE_FORM Number 30000000000000012214.001

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.

| Propared by: | SC Johnson Clobal Cafety Assessment 9 |
|--------------|---------------------------------------|
| Prepared by: | SC Johnson Global Safety Assessment & |
| , | |
| | Dogulaton, Affaire (CCADA) |
| | Regulatory Affairs (GSARA) |
| | 3 |