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



PLEDGE® CLEAN & DUST FURNITURE POLISH

Print Date 06/02/2009 Version 1.

Revision Date 05/26/2009 MSDS Number 350000003639

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : PLEDGE® CLEAN & DUST FURNITURE POLISH

Use of the

Substance/Preparation

Company S.C. Johnson & Son, Inc.

1525 Howe Street

Racine WI 53403-2236

Furniture Polish/Cleaner

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

5406

24 Hour International Emergency Phone (952) 852-4647

2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance / Odor white / aerosol / pleasant

Immediate Concerns Caution

CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Keep away from heat, sparks and flame. Do not store at temperatures above 120 Deg. F (50 Deg C), as

container may burst.

Potential Health Effects

: Eye, Skin, Inhalation, Ingestion. Routes of exposure

Eyes : No adverse effects expected when used as directed.

Skin : No adverse effects expected when used as directed.

Inhalation No adverse effects expected when used as directed.

No adverse effects expected when used as directed. Ingestion

Aggravated Medical

Condition

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No.	Weight %
Water	7732-18-5	60.00 - 100.00
Naphtha, petroleum, light alkylate	64741-66-8	5.00 - 10.00
Dimethicone	63148-62-9	5.00 - 10.00
Butane	106-97-8	1.00 - 5.00

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



PLEDGE® CLEAN & DUST FURNITURE POLISH

Version 1. Print Date 06/02/2009

Revision Date 05/26/2009 MSDS Number 350000003639

Isobutane	75-28-5	1.00 - 5.00
Propane	74-98-6	1.00 - 5.00

4. FIRST AID MEASURES

Eye contact : Rinse with plenty of water.

Skin contact : Wash off with soap and water.

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

attention.

Ingestion : If swallowed, DO NOT induce vomiting unless directed to do so

by medical personnel. Drink 1 or 2 glasses of water. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician or Poison Control Centre immediately.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing

media

: Alcohol foam, carbon dioxide, dry chemical, water fog,

Specific hazards during fire

fighting

: Aerosol Product - Containers may rocket or explode in heat of

fire.

Further information : Cool and use caution when approaching or handling fire-

exposed containers. Fight fire from maximum distance or protected area. Wear full protective clothing and positive

pressure self-contained breathing apparatus.

Flash point : < 20 °F

Method: Tag Closed Cup (TCC)

Flash point : < -7 °C

Method: Tag Closed Cup (TCC)

Lower explosion limit : Note: no data available

Upper explosion limit : Note: no data available

NFPA Classification : NFPA Level 1 Aerosol

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Remove all sources of ignition.

Methods for cleaning up : Soak up with inert absorbent material.

Sweep up and shovel into suitable containers for disposal.

2/8

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



PLEDGE® CLEAN & DUST FURNITURE POLISH

Version 1. Print Date 06/02/2009

Revision Date 05/26/2009 MSDS Number 350000003639

After cleaning, flush away traces with water.

7. HANDLING AND STORAGE

Handling

Advice on safe handling : Use only as directed.

KEEP OUT OF REACH OF CHILDREN AND PETS.

Do not puncture or incinerate.

Do not spray or use on floors as it could leave them slippery.

Advice on protection against fire and explosion

: Keep away from heat and sources of ignition.

Storage

Requirements for storage areas and containers

: Keep in a dry, cool and well-ventilated place.

Do not freeze.

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

container may burst.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

Components	CAS-No.	mg/m3	ppm	Basis
Butane	106-97-8	-	1,000 ppm	ACGIH TWA
Isobutane	75-28-5	-	1,000 ppm	ACGIH TWA
Propane	74-98-6	-	1,000 ppm	ACGIH TWA
Propane	74-98-6	1,800 mg/m3	1,000 ppm	OSHA TWA

Personal protective equipment

Respiratory protection

Industrial setting : No personal respiratory protective equipment normally

required.

Household setting : No personal respiratory protective equipment normally

required.

Hand protection

Industrial setting : not required under normal use

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



PLEDGE® CLEAN & DUST FURNITURE POLISH

Version 1. Print Date 06/02/2009

Revision Date 05/26/2009 MSDS Number 350000003639

Household setting : not required under normal use

Eye protection

Industrial setting : No special requirements.

Household setting : No special requirements.

Hygiene measures : Use only with adequate ventilation. Wash thoroughly after

handling.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : aerosol

Color : white

Odor : pleasant

pH : not applicable

Melting point : no data available

Boiling point : no data available

Freezing point : no data available

Flash point : < 20 °F

Method: Tag Closed Cup (TCC)

Flash point : < -7 °C

Method: Tag Closed Cup (TCC)

Evaporation rate : no data available

Autoignition temperature : no data available

Lower explosion limit : no data available

Upper explosion limit : no data available

Vapour pressure : no data available

Water solubility : dispersible

Partition coefficient: n-

octanol/water no data available

Specific Gravity : 0.91 - 0.92

4/8

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



PLEDGE® CLEAN & DUST FURNITURE POLISH

Version 1. Print Date 06/02/2009

Revision Date 05/26/2009 MSDS Number 350000003639

10. STABILITY AND REACTIVITY

Conditions to avoid : Heat, flames and sparks.

Materials to avoid : None.

Hazardous decomposition

products

When exposed to fire, produces normal products of

combustion.

Hazardous reactions : Stable

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50

Dose: estimated > 20,000 mg/kg

Acute inhalation toxicity : LC50 rat

Dose: > 208 mg/l

Acute dermal toxicity : no data available

Chronic effects

Carcinogenicity : no data available

Mutagenicity : no data available

Reproductive effects : no data available

Teratogenicity : no data available

Sensitisation : no data available

12. ECOLOGICAL INFORMATION

Ecotoxicity effects : Not Available

13. DISPOSAL CONSIDERATIONS

Industrial setting : Observe all applicable Federal, Provincial and State

regulations and Local/Municipal ordinances regarding

disposal.

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PLEDGE® CLEAN & DUST FURNITURE POLISH

Version 1. Print Date 06/02/2009

Revision Date 05/26/2009 MSDS Number 350000003639

Household setting : 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:

UN-Number 1950

Proper shipping name Aerosols, Flammable

Class: 2.1 Packaging group: None.

Note: SC Johnson ships this product as Consumer Commodity ORM-D

(non-bulk packages)

Sea transport

IMDG:

Class: 2.1 Packaging group: None.

Proper shipping name Aerosols, Flammable

UN-Number: 1950

Note: SC Johnson ships this product as "Limited Quantity" when the

container quantity value is 1 Liter or less.

Air transport

ICAO/IATA:

Class: 2.1 Packaging group: None.

Proper shipping name Aerosols, Flammable

UN/ID No.: UN 1950

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

Global Chemical Inventories

Notification status : All ingredients of this product are listed or are excluded from

6/8

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



PLEDGE® CLEAN & DUST FURNITURE POLISH

Version 1. Print Date 06/02/2009

Revision Date 05/26/2009 MSDS Number 350000003639

listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

: 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.

: 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	4
Reactivity	0

NFPA Ratings

Health	1	
Fire	4	
Reactivity	0	
Special		

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.

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