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



PLEDGE® CLEAN & DUST FURNITURE POLISH

Version 1.0

Print Date 11/21/2011

Revision Date 05/26/2009

MSDS Number 35000003639

1. PRODUCT AND COMPANY IDENTIFICATION

Product information		
Trade name	:	PLEDGE® CLEAN & DUST FURNITURE POLISH
Use of the Substance/Preparation	:	Furniture Polish/Cleaner
Company	:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
Emergency telephone	:	24 Hour Transport Emergency Phone (800) 424-9300 24 Hour Medical Emergency Phone (866) 231-5406 24 Hour International Emergency Phone (703) 527-3887

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 Routes of exposure	:	Eye, Skin, Inhalation, Ingestion.
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.
Ingestion	:	No adverse effects expected when used as directed.
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

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



PLEDGE® CLEAN & DUST FURNITURE POLISH

Version 1.0

media

Print Date 11/21/2011

Revision Date 05/26/2009

MSDS Number 35000003639

Butane	106-97-8	1.00 - 5.00
Isobutane	75-28-5	1.00 - 5.00
Propane	74-98-6	1.00 - 5.00
4. FIRST AID MEASURE	8	
4. FIRST AID WEASURE	5	
Eye contact	: Rinse v	vith plenty of water.
Skin contact	: Wash c	ff with soap and water.
Inhalation	: Remove attentio	e to fresh air. If breathing is affected, get medical n.
Ingestion	by med anythin	owed, DO NOT induce vomiting unless directed to do so ical personnel. Drink 1 or 2 glasses of water. Never give g by mouth to an unconscious person. If symptoms call a physician or Poison Control Centre immediately.
5. FIRE-FIGHTING MEAS	URES	

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

media		
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-

n	:	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.

:	< 20 °F Method: Tag Closed Cup (TCC)
:	< -7 °C Method: Tag Closed Cup (TCC)
:	Note: no data available
:	Note: no data available
	:

6. ACCIDENTAL RELEASE MEASURES

NFPA Classification

Personal precautions	:	Remove all sources of ignition.
Methods for cleaning up	:	Soak up with inert absorbent material.

: NFPA Level 1 Aerosol

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



PLEDGE® CLEAN & DUST FURNITURE POLISH Version 1.0 Print Date 11/21/2011 Revision Date 05/26/2009 MSDS Number 35000003639 Sweep up and shovel into suitable containers for disposal. 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 nuncture or incinerate

		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 1.0

Print Date 11/21/2011

Revision Date 05/26/2009

MSDS Number 35000003639

Household setting:not required under normal useEye 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
рН	:	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

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



PLEDGE® CLEAN & DUST FURNITURE POLISH				
Version 1.0		Print Date 11/21/2011		
Revision Date 05/26/2009		MSDS Number 35000003639		
Specific Gravity	:	0.91 - 0.92		
10. STABILITY AND REACTIVIT	Y			
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 INFORMA		N		
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 INFORMATIO	N			
Ecotoxicity effects	:	Not Available		
13. DISPOSAL CONSIDERATIO	NS			
Industrial setting	:	Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding		
		5/8		

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



PLEDGE® CLEAN & DUST FURNITURE POLISH			
Version 1.0	Print Date 11/21/2011		
Revision Date 05/26/2009	MSDS Number 35000003639		
	disposal.		
Household setting	: Consumer may discard empty container in trash, or recycle where facilities exist.		
14. TRANSPORT INFORMATION	١		
Land transport			
 U.S. DOT and Canadian UN-Number Proper shipping name Class: Packaging group: Note: 	TDG Surface Transportation: 1950Aerosols, Flammable2.1None.SC Johnson ships this product as Consumer Commodity ORM-D (non-bulk packages)		
Sea transport			
 IMDG: Class: Packaging group: Proper shipping name UN-Number: Note: 	 2.1 None. Aerosols, Flammable 1950 SC Johnson ships this product as "Limited Quantity" when the container quantity value is 1 Liter or less. 		
Air transport			
 ICAO/IATA: Class: Packaging group: Proper shipping name UN/ID No.: Note: 	 2.1 None. Aerosols, Flammable UN 1950 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			
6/8			

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



Print Date 11/21/2011
MSDS Number 35000003639
: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
: All ingredients of this product comply with the New Substance Notification requirements under the Canadian Environmental Protection Act (CEPA).
 This product is not subject to the reporting requirements unde California's Proposition 65. This product has been classified in accordance with hazard
criteria of the Controlled Products Regulations and the MSDS
criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Produc
criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Produc
criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Produc Regulations.
criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Produc Regulations.
criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Produc Regulations.
criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Produc Regulations.
criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Produc Regulations.
criteria of the Controlled Products Regulations and the MSDS contains all the information required by the Controlled Product Regulations.

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.

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



PLEDGE® CLEAN & DUST FURNITURE POLISH

Version 1.0

Print Date 11/21/2011

Revision Date 05/26/2009

MSDS Number 35000003639

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