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



PLEDGE® FURNITURE POLISH - EXTRA MOISTURIZING AEROSOL

Version 1.1

Revision Date 06/22/2010

Print Date 03/04/2011

MSDS Number 350000003604 SITE_FORM Number 300000000000002944.001

1. PRODUCT AND COMPANY IDENTIFICATION

Trade name	:	PLEDGE® FURNITURE POLISH - EXTRA MOISTURIZING AEROSOL
Use of the Substance/Mixture	:	Furniture Polish/Cleaner
Company	:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
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	:	opaque / aerosol / pleasant
Immediate Concerns	:	Caution Contents under pressure. Keep away from heat, sparks and flame. 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	:	No adverse effects expected when used as directed.
Inhalation	:	No adverse effects expected when used as directed.
Ingestion	:	Aspiration hazard if swallowed - can enter lungs and cause damage.
Aggravated Medical Condition	:	None known.

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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 alkylate	64741-66-8	5.00 - 10.00
Butane	106-97-8	1.00 - 5.00
Propane	74-98-6	1.00 - 5.00
Isobutane	75-28-5	1.00 - 5.00

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	:	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. Get medical attention 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	:	Wear full protective clothing and positive pressure self- contained breathing apparatus. Cool and use caution when approaching or handling fire-exposed containers. Fight fire from maximum distance or protected area.
Flash point	:	< 20 °F Method: Tag Closed Cup (TCC)
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Material Safety Data Shee	t	SC
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	Note: Propellant	
Flash point	: < -7 °C Method: Tag Closed Cup (TC Note: Propellant	C)
Lower explosion limit	: Note: no data available	
Upper explosion limit	: Note: no data available	
NFPA Classification	: NFPA Level 1 Aerosol	
6. ACCIDENTAL RELEASE ME	ASURES	
Personal precautions	: Remove all sources of ignition	
Methods for cleaning up	: Soak up with inert absorbent n Sweep up and shovel into suit	
7. HANDLING AND STORAGE		
Handling		
Advice on safe handling	: KEEP OUT OF REACH OF CI Do not puncture or incinerate. Use only as directed.	HILDREN AND PETS.
Advice on protection against fire and explosion	: Keep away from heat and sou	rces of ignition.
Storage		
Requirements for storage areas and containers	: Keep in a dry, cool and well-ve Do not freeze.	entilated place.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

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

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9. PHYSICAL AND CHEMICAL PROPERTIES

Form	:	aerosol
Color	:	opaque
Ddor	:	pleasant
ЭΗ	:	not applicable
Melting point	:	no data available
Boiling point	:	not applicable
Freezing point	:	not applicable
Flash point	:	< 20 °F Method: Tag Closed Cup (TCC) Propellant
Flash point	:	< -7 °C Method: Tag Closed Cup (TCC) Propellant
Evaporation rate	:	no data available
Autoignition temperature	:	not applicable
ower explosion limit	:	no data available
Jpper explosion limit	:	no data available
/apour pressure	:	no data available
Density	:	0.91 - 0.92 g/cm3
Nater solubility	:	dispersible
Partition coefficient: n- octanol/water	:	no data available
/iscosity, dynamic	:	no data available
/olatile Organic Compounds California Air Resource Board – CARB) Fotal VOC (wt. %)	:	17.1 % - does not include any applicable regulatory exemptions

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10. STABILITY AND REACTIVITY

Conditions to avoid	:	Heat, flames and sparks.
Materials to avoid	:	Strong oxidizing agents
Hazardous decomposition products	:	When exposed to fire, produces normal products of combustion.
Hazardous reactions	:	Stable
11. TOXICOLOGICAL INFORMA	TIOI	N
Acute oral toxicity	:	LD50 Measured > 20,000 mg/kg
Acute inhalation toxicity	:	LC50 Measured > 212 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	:	Not known to be a sensitizer.
12. ECOLOGICAL INFORMATIO	N	
Ecotoxicity effects	:	no data available

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DISPOSAL CONSIDERAT	TIONS		
Industrial setting	: Observe all applicable Federal, Provincial and State regulations and Local/Municipal ordinances regarding disposal.		
Household setting	: Consumer may discard empty container in trash, or recycle where facilities exist.		
TRANSPORT INFORMAT	ION		
Land transport			
	lian TDG Surface Transportation:		
UN-Number	1950		
Proper shipping name	Aerosols, flammable 2.1		
Class: Packaging group:	None		
r ackaging group.	None.		
Note:	SC Johnson ships this product as Consumer Commodity ORM-D (non-bulk packages)		
Sea transport			
IMDG:			
Class:	2.1 None		
Packaging group: Proper shipping name	None. 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 UN/ID No.:	Aerosols, flammable UN 1950		
Note:	SC Johnson typically does not ship products via air, therefore it h not been determined if the product container meets current IATA/ICAO package criteria. Refer to IATA/ICAO Dangerous Goo Regulations for detailed instructions when shipping this item by a		
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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. 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	0	
Flammability	4	
Reactivity	0	
NFPA Ratings		
Health	0	
Fire	4	
Reactivity	0	
Special		
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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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Prepared by:	SC Johnson Global Safety Assessment &
	Regulatory Affairs (GSARA)