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



PLEDGE® FURNITURE POLISH WITH NATURAL ORANGE OIL

Version 1. Print Date 04/01/2009

Revision Date 03/23/2009 MSDS Number 350000003611

1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name : PLEDGE® FURNITURE POLISH WITH NATURAL ORANGE

OIL

Use of the

Company

Substance/Preparation

: Furniture Polish/Cleaner

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 : yellow / liquid / pleasant

Immediate Concerns : Caution

May be harmful if swallowed. Avoid contact with skin, eyes

and clothing.

Potential Health Effects

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

Eyes : May cause:

Mild eye irritation

Skin : None known.

Inhalation : None known.

Ingestion : Aspiration hazard if swallowed - can enter lungs and cause

damage.

Aggravated Medical

Condition

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS-No. | Weight % |
|--------------------------------|------------|----------------|
| White Mineral Oil, (Petroleum) | 8042-47-5 | 60.00 - 100.00 |
| Dimethicone | 63148-62-9 | 1.00 - 5.00 |
| d-Limonene | 5989-27-5 | 0.10 - 1.00 |

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4. FIRST AID MEASURES

Eye contact : Rinse with plenty of water. Get medical attention if irritation

develops and persists.

Skin contact : Wash off with soap and plenty of water.

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

attention.

Ingestion : If swallowed, call a poison control centre or doctor immediately.

Do NOT induce vomiting.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing

media

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

Specific hazards during fire

fighting

: Container may melt and leak in heat of fire.

Further information : Standard procedure for chemical fires. Fight fire with normal

precautions from a reasonable distance.

Flash point : 216 °F

Method: Tag Closed Cup (TCC)

6. ACCIDENTAL RELEASE MEASURES

Personal precautions : Material can create slippery conditions.

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

Sweep up and shovel into suitable containers for disposal.

Dike large spills.

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.

Storage

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



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Requirements for storage

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

areas and containers Do not freeze.

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

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 : Wash thoroughly after handling. Avoid contact with skin, eyes

and clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Form : liquid

Color : yellow

Odor : pleasant

pH : not applicable

Boiling point : no data available

Freezing point : no data available

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Flash point : 216 °F

Method: Tag Closed Cup (TCC)

Evaporation rate : no data available

Autoignition temperature : no data available

Vapour pressure : no data available

Water solubility : negligible

Partition coefficient: n-

octanol/water no data available

Viscosity, dynamic : no data available

Specific Gravity : 0.85

Percent volatile : not determined

10. STABILITY AND REACTIVITY

Conditions to avoid : None known.

Materials to avoid : Oxidizing agents

Hazardous decomposition

products

When exposed to fire, produces normal products of

combustion.

Hazardous reactions : Stable

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50

Dose: Calculated > 5,000 mg/kg

Acute inhalation toxicity : no data available

Acute dermal toxicity : no data available

Chronic effects

Carcinogenicity : no data available

Mutagenicity : no data available

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Reproductive effects : no data available

Teratogenicity : no data available

Sensitisation : Not known to be a sensitizer.

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.

Household setting : Consumer may discard empty container in trash, or recycle

where facilities exist.

RCRA waste class : Non-hazardous waste

SCJ product category : LNH: Liquid Non-Hazardous

14. TRANSPORT INFORMATION

Land transport

U.S. DOT and Canadian TDG Surface Transportation:

UN-Number None.

Proper shipping name not regulated

Class: None. Packaging group None.

Sea transport

IMDG:

UN-Number: None. Packaging group: None.

Proper shipping name not regulated

Class: None.

Air transport

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ICAO/IATA:

Class: None. Packaging group: None.

Proper shipping name not regulated

UN/ID No.: None.

15. REGULATORY INFORMATION

Global Chemical Inventories

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.

: 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 | 1 |
| Reactivity | 0 |

NFPA Ratings

| Health | 1 | |
|--------|---|--|
| Fire | 1 | |

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| | | | | | |
| | Reactivity | 0 | | | |
| | Special | | | | |
| | Further information | | | | |
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| | Prepared by: | SC Johnson Global Sa Regulatory Affairs (GS | | | |
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