according to ANSI Z400.1- 2004 and 29 CFR 1910.1226



## FAVOR® HIGH SHINE LEMON FURNITURE POLISH

Version 2.0

Print Date 04/15/2011

Revision Date 02/02/2011

MSDS Number 350000003608 SITE\_FORM Number 300000000000000002948.001

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product information

Trade name

: FAVOR® HIGH SHINE LEMON FURNITURE POLISH

Use of the

Substance/Mixture

Company

Furniture Polish/Cleaner

: S.C. Johnson & Son, Inc. 1525 Howe Street

Racine WI 53403-2236

Emergency telephone

number

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

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 irritate eyes.

Skin

None known.

Inhalation

: Excessive exposures may affect human health, as follows:

Inhalation may cause central nervous system effects.

Ingestion

Aspiration hazard if swallowed - can enter lungs and cause

damage.

Aggravated Medical

Condition

None known.

according to ANSI Z400.1- 2004 and 29 CFR 1910.1226



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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		
Distillates (petroleum), hydrotreated light	64742-47-8	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. Never give anything by mouth to an

unconscious person. Get medical attention immediately.

#### 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

: Use water spray, alcohol-resistant foam, dry chemical or

carbon dioxide.

Specific hazards during fire

fighting

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

fire. Container may melt and leak in heat of fire.

Further information

: Fight fire from maximum distance or protected area. Cool and

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

explosion do not breathe fumes.

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Flash point

: <-7 °C

< 19.4 °F

Method: Tag Closed Cup (TCC)

Note: Propellant

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.

Wear personal protective equipment.

Environmental precautions

Outside of normal use, avoid release to the environment.

Methods for cleaning up

Soak up with inert absorbent material.

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).

Sweep up and shovel into suitable containers for disposal.

Use only non-sparking equipment.

Dike large spills.

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.

according to ANSI Z400.1- 2004 and 29 CFR 1910.1226



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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	11.77	ACGIH TWA
Isobutane	75-28-5	-	1,000 ppm	-	ACGIH TWA
Distillates (petroleum), hydrotreated light	64742-47-8	1,200 mg/m3	152 ppm	-	SUPPLIER

#### Personal protective equipment

Respiratory protection

Industrial setting : No personal respiratory protective equipment normally

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.

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MSDS Number 350000003608 SITE FORM Number 3000000000000002948.001

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Form

: aerosol

Color

white

Odor

pleasant

pH

not applicable

Boiling point

: no data available

Freezing point

: no data available

Flash point

: <-7 °C

< 19.4 °F

Method: Tag Closed Cup (TCC)

Propellant

Evaporation rate

: not applicable

Autoignition temperature

: no data available

Lower explosion limit

: no data available

Upper explosion limit

: no data available

Vapour pressure

no data available

Density

0.93 g/cm3

Water solubility

soluble

Partition coefficient: n-

octanol/water

no data available

Volatile Organic Compounds : 17.1 % - does not include any applicable regulatory

(California Air Resource

Board - CARB) Total VOC (wt. %)

exemptions

#### 10. STABILITY AND REACTIVITY

Conditions to avoid

: Heat, flames and sparks.

Materials to avoid

: Strong oxidizing agents

according to ANSI Z400.1- 2004 and 29 CFR 1910.1226



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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

> 2,000 mg/kg

Acute inhalation toxicity

: no data available

Acute dermal toxicity

no data available

Chronic effects

Carcinogenicity

: no data available

Mutagenicity

no data available

Reproductive effects

no data available

Teratogenicity

no data available

Sensitisation

no data available

# 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.

RCRA waste class

: D001 (Ignitable Waste)

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#### 14. TRANSPORT INFORMATION

#### Land transport

U.S. DOT and Canadian TDG Surface Transportation:

Proper shipping name

UN 1950 AEROSOLS, Flammable, 2.1

Class:

2.1

UN number

1950 None.

Packaging group: Note:

SC Johnson ships this product as Consumer Commodity ORM-D

(non-bulk packages)

#### Sea transport

IMDG:

Proper shipping name

UN 1950 AEROSOLS, Flammable, 2.1

Class:

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

ICAO/IATA:

Proper shipping name

UN 1950 AEROSOLS, Flammable, 2.1

Class:

UN/ID No.:

UN 1950

2.1

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.

according to ANSI Z400.1- 2004 and 29 CFR 1910.1226



FA	VOR® HIGH SHIN	E LEMON FURNITURE POLISH			
Version 2.0		Print Date 04/15/2011	Print Date 04/15/2011		
Rev	Revision Date 02/02/2011 MSDS Number 3500000036 SITE_FORM Number 30000000000000002948.00				
	Canada Regulations	: This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the MSI contains all the information required by the Controlled Prod Regulations.	DS		
16.	OTHER INFORMATION				
	HMIS Ratings				
	Health	0			
	Flammability	4			
	Reactivity	0			
	NFPA Ratings				
	Health	0			
	Fire	4			
	Reactivity	0			
	Special				
	It does not constitute a wa contained herein. Actual of evaluate all available infor Federal, State, Provincial	prepared using data from sources considered to be technically relia arranty, expressed or implied, as to the accuracy of the information conditions of use are beyond the seller's control. User is responsible mation when using product for any particular use and to comply will and Local laws and regulations.	e to		
	Prepared by:	SC Johnson Global Safety Assessment & Regulatory Affairs (GSARA)			