

# SAFETY DATA SHEET

(according to Regulation (EC) No. 1907/2006)



## GODDARD'S LONG TERM SILVER POLISH

Version 0.0  
Revision Date 08.09.2010

Print Date 08.09.2010  
MSDS Number 350000007011

### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### Product information

Product name : GODDARD'S LONG TERM SILVER POLISH

Use of the Substance/Mixture : Metal Polish

Company : SC Johnson Ltd.  
Frimley Green  
Camberley  
Surrey  
GU16 7AJ

Telephone : +441276852000

E-mail address : ask.uk@scj.com

Emergency telephone number : Consumer Care Center  
UK - 0800 353 353  
Ireland - 1800 409 176

### 2. HAZARDS IDENTIFICATION

#### Risk advice to man and the environment

May cause sensitization by skin contact.

Eyes : May irritate eyes.  
No adverse effects expected when used as directed.

Skin effect : May cause allergic skin reaction.  
No adverse effects expected when used as directed.

Inhalation : No adverse effects expected when used as directed.

Ingestion : May cause abdominal discomfort.  
No adverse effects expected when used as directed.

Potential environmental effects : Not classified as Environmentally Hazardous according to Directive 1999/45/EC, as amended.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous components

Chemical Name	CAS-No. EINECS-No.	Symbol(s)	R-phrased(s)	Weight percent
Diatomaceous earth	61790-53-2			>= 10.00 - < 20.00
Propan-2-ol	67-63-0	F, Xi	R11 R36	>= 5.00 - < 10.00

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	200-661-7		R67	
silicon dioxide	7631-86-9 231-545-4			>= 1.00 - < 5.00
octadecane-1-thiol	2885-00-9 220-744-1	Xi	R36 R38 R43	>= 1.00 - < 5.00
Titanium Dioxide	13463-67-7 236-675-5			>= 1.00 - < 5.00
cristobalite	14464-46-1 238-455-4	Xn	R20 R48	>= 0.50 - < 1.00

### 4. FIRST AID MEASURES

- Inhalation : No special requirements
- Skin contact : Take off all contaminated clothing immediately.  
Wash off with soap and plenty of water.  
Get medical attention if irritation develops and persists.  
Wash contaminated clothing before re-use.
- Eye contact : Rinse with plenty of water.  
Get medical attention if irritation develops and persists.
- Ingestion : If symptoms persist, call a physician.

### 5. FIRE-FIGHTING MEASURES

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Specific hazards during fire fighting : Exposure to decomposition products may be a hazard to health.  
In case of fire and/or explosion do not breathe fumes.
- Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus.  
Wear suitable protective clothing and gloves.  
Refer to current EN or National standard as appropriate.

### 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions : Use personal protective equipment.
- Environmental precautions : Use appropriate containment to avoid environmental contamination.  
Outside of normal use, avoid release to the environment.
- Methods for cleaning up : Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).  
Keep in suitable, closed containers for disposal.

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### 7. HANDLING AND STORAGE

#### Handling

Advice on safe handling : For personal protection see section 8.  
Smoking, eating and drinking should be prohibited in the application area.  
Wear personal protective equipment.

Advice on protection against fire and explosion : Normal measures for preventive fire protection.

#### Storage

Storage conditions : Keep out of the reach of children.

Storage stability : No decomposition if stored and applied as directed.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Components	CAS-No.	mg/m <sup>3</sup>	ppm	Form of exposure	List
Diatomaceous earth	61790-53-2	3.6 mg/m <sup>3</sup>		respirable dust	UK_WELSTEL
		1.2 mg/m <sup>3</sup>		respirable dust	UK_WELTWAS
Propan-2-ol	67-63-0	1,250 mg/m <sup>3</sup>	500 ppm		UK_WELSTEL
		999 mg/m <sup>3</sup>	400 ppm		UK_WELTWAS
silicon dioxide	7631-86-9	18 mg/m <sup>3</sup>		inhalable dust	UK_WELSTEL
		7.2 mg/m <sup>3</sup>		respirable dust	UK_WELSTEL
		6 mg/m <sup>3</sup>		inhalable dust	UK_WELTWAS
		2.4 mg/m <sup>3</sup>		respirable dust	UK_WELTWAS
Titanium Dioxide	13463-67-7	30 mg/m <sup>3</sup>		total inhalable	UK_WELSTEL
		12 mg/m <sup>3</sup>		respirable	UK_WELSTEL
		10 mg/m <sup>3</sup>		total inhalable	UK_WELTWAS
		4 mg/m <sup>3</sup>		respirable	UK_WELTWAS
cristobalite	14464-46-1	0.9 mg/m <sup>3</sup>		respirable	UK_WELSTEL

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## GODDARD'S LONG TERM SILVER POLISH

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		0.3 mg/m <sup>3</sup>		respirable	UK_WELTWAS
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### Personal protective equipment

- Respiratory protection : In the case of vapour formation use a respirator with an approved filter.
- Hand protection : Wear suitable gloves.  
The selected protective gloves have to satisfy the specifications of EU Directive 89/686/EEC and the standard EN 374 derived from it.  
Before removing gloves clean them with soap and water.
- Eye protection : No special requirements.
- Skin and body protection : Wash contaminated clothing before re-use.
- Hygiene measures : Handle in accordance with good industrial hygiene and safety practice.  
When using do not eat or drink.  
When using do not smoke.  
Wash hands before breaks and at the end of workday.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

- Form : liquid
- Colour : pink
- Odour : characteristic

### Safety data

- pH : 7.0 - 7.8
- Flash point : 32 °C
- Flammability (solid, gas) : Does not sustain combustion.
- Water solubility : dispersible
- Solubility in other solvents : not applicable
- Viscosity, kinematic : 700 - 1,100 mm<sup>2</sup>/s  
at 20 °C

## 10. STABILITY AND REACTIVITY

- Conditions to avoid : not applicable

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Materials to avoid : None.  
Hazardous decomposition products : Stable under normal conditions.  
Hazardous reactions : None known.

### 11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50 rat  
> 2 g/kg  
May cause abdominal discomfort.  
Acute inhalation toxicity : No adverse effects expected when used as directed.  
Acute dermal toxicity : LD50  
estimated > 2 g/kg  
No adverse effects expected when used as directed.  
Skin irritation : May cause skin irritation in susceptible persons.  
Eye irritation : May irritate eyes.  
Sensitisation : May cause sensitization of susceptible persons.

### 12. ECOLOGICAL INFORMATION

#### Further information on ecology

Additional ecological information : This preparation is Not Classified as Environmentally Hazardous according to Directive 1999/45/EC, as amended.

### 13. DISPOSAL CONSIDERATIONS

Product : Do not dispose of waste into sewer.  
Do not contaminate ponds, waterways or ditches with chemical or used container.  
Disposal should be in accordance with local, state or national legislation.  
Please recycle empty packaging.  
Contaminated packaging : Do not re-use empty containers.

### 14. TRANSPORT INFORMATION

#### Land transport

ADR:

UN number	1993
Class	3

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ADR/RID-Labels 3  
Packaging group III  
Proper shipping name UN 1993 FLAMMABLE LIQUID N.O.S. (Isopropanol), 3, III  
Derogation Limited quantities derogation may be applicable to this product, please check transport documents.

### Sea transport

▪ *IMDG:*

UN number 1993  
Class 3  
ADR/RID-Labels 3  
Packaging group III  
Proper shipping name UN 1993 FLAMMABLE LIQUID N.O.S. (Isopropanol), 3, III  
EmS F-E, S-E  
Derogation Limited quantities derogation may be applicable to this product, please check transport documents.

### Air transport

▪ *ICAO/IATA:*

UN number 1993  
Class 3  
Danger label number 3  
Packaging group III  
Proper shipping name UN 1993 FLAMMABLE LIQUID N.O.S. (Isopropanol), 3, III  
Derogation Limited quantities derogation may be applicable to this product, please check transport documents.

## 15. REGULATORY INFORMATION

### Labelling according to EC Directives

Hazardous components which must be listed on the label:

Chemical Name	CAS-No.	Weight percent
octadecane-1-thiol	2885-00-9	1.6

Symbol(s) : Xi Irritant

R-phrase(s) : R43 May cause sensitization by skin contact.

S-phrase(s) : S 2 Keep out of the reach of children.  
S24/25 Avoid contact with skin and eyes.  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S37 Wear suitable gloves.  
S46 If swallowed, seek medical advice immediately and show this container or label.

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Special labelling of certain mixtures : Wash and dry hands after use

: The product is classified and labelled in accordance with Directive 1999/45/EC.

Notification status : All components are included on all applicable EU inventories.  
**Detergents regulations**

### Contains

**ALSO CONTAINS**  
perfume

## 16. OTHER INFORMATION

### Further information

Full text of R-phrases referred to under sections 2 and 3

R11	Highly flammable.
R20	Harmful by inhalation.
R36	Irritating to eyes.
R38	Irritating to skin.
R43	May cause sensitization by skin contact.
R48	Danger of serious damage to health by prolonged exposure.
R67	Vapours may cause drowsiness and dizziness.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.