

SAFETY DATA SHEET

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



GODDARD'S Long Term Silver Pad

Version 1.
Revision Date 27.04.2009

Print Date 22.05.2009
MSDS Number 350000007016

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product information

Product name : GODDARD'S Long Term Silver Pad

Use of the Substance/Preparation : Metal Polish

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

Telephone : +441276852000

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

Emergency telephone : 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 %
Diatomaceous earth	61790-53-2			>= 20.00 - < 30.00

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propane-1,2-diol	57-55-6 200-338-0			>= 1.00 - < 5.00
Sulfuric acid, mono-C10-16-alkyl esters, sodium salts	68585-47-7 271-557-7	Xi	R38 R41	>= 1.00 - < 5.00
Alcohols, C10-16, ethoxylated, sulfates, sodium salts	68585-34-2	Xi	R38 R41	>= 1.00 - < 5.00
octadecane-1-thiol	2885-00-9 220-744-1	Xi	R36 R38 R43	>= 1.00 - < 5.00
crystalite	14464-46-1 238-455-4	Xn	R20 R48	>= 1.00 - < 5.00
Propan-2-ol	67-63-0 200-661-7	F, Xi	R11 R36 R67	>= 1.00 - < 5.00
silicon dioxide	7631-86-9 231-545-4			>= 1.00 - < 5.00
Quartz (SiO ₂)	14808-60-7 238-878-4	Xn	R20 R48	>= 0.50 - < 1.00
1,2-benzisothiazol-3(2H)-one	2634-33-5 220-120-9	Xn, N	R22 R38 R41 R43 R50	>= 0.05 - < 0.50

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.

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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.

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.
Do not freeze.
- 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 ³	ppm	Form of exposure	List
Diatomaceous earth	61790-53-2	3.6 mg/m ³		respirable dust	UK_WELSTEL
		1.2 mg/m ³		respirable dust	UK_WELTWAS
propane-1,2-diol	57-55-6	1,422 mg/m ³	450 ppm	total particulate and vapour	UK_WELSTEL
		30 mg/m ³		particulate	UK_WELSTEL
		474 mg/m ³	150 ppm	total particulate and vapour	UK_WELTWAS
		10 mg/m ³		particulate	UK_WELTWAS
cristobalite	14464-46-1	0.9 mg/m ³		respirable	UK_WELSTEL

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		0.3 mg/m ³		respirable	UK_WELTWAS
Propan-2-ol	67-63-0	1,250 mg/m ³	500 ppm		UK_WELSTEL
		999 mg/m ³	400 ppm		UK_WELTWAS
silicon dioxide	7631-86-9	18 mg/m ³		inhalable dust	UK_WELSTEL
		7.2 mg/m ³		respirable dust	UK_WELSTEL
		6 mg/m ³		inhalable dust	UK_WELTWAS
		2.4 mg/m ³		respirable dust	UK_WELTWAS
Quartz (SiO ₂)	14808-60-7	0.9 mg/m ³		respirable	UK_WELSTEL
		0.3 mg/m ³		respirable	UK_WELTWAS

Personal protective equipment

- Respiratory protection : In the case of dust or aerosol formation use respirator with an approved filter.
- Hand protection : Wear suitable gloves.
The selected protective gloves have to satisfy the specifications of EU Directive 89/689/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 : paste
- Colour : red
- Odour : characteristic

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Flash point : not applicable
Flammability (solid, gas) : Does not sustain combustion.
Water solubility : partly soluble

10. STABILITY AND REACTIVITY

Conditions to avoid : not applicable
Materials to avoid : None.
Hazardous decomposition products : Stable under normal conditions.
Hazardous reactions : None known.

11. TOXICOLOGICAL INFORMATION

Acute oral toxicity : LD50
estimated > 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.

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Contaminated packaging : Do not re-use empty containers.

14. TRANSPORT INFORMATION

Land transport

- ADR:

Not classified as dangerous in the meaning of transport regulations.

Sea transport

- IMDG:

Not classified as dangerous in the meaning of transport regulations.

Air transport

- ICAO/IATA:

Not classified as dangerous in the meaning of transport regulations.

15. REGULATORY INFORMATION

Labelling according to EC Directives

Hazardous components which must be listed on the label::

Chemical Name	CAS-No.	Weight %
octadecane-1-thiol	2885-00-9	1.45
1,2-benzisothiazol-3(2H)-one	2634-33-5	0.05

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.

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

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: 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
< 5% Anionic surfactants

ALSO CONTAINS
perfume
Benzisothiazolinone, Citral, Limonene,

16. OTHER INFORMATION

Further information

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

R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R36	Irritating to eyes.
R43	May cause sensitization by skin contact.
R20	Harmful by inhalation.
R48	Danger of serious damage to health by prolonged exposure.
R11	Highly flammable.
R67	Vapours may cause drowsiness and dizziness.
R22	Harmful if swallowed.
R50	Very toxic to aquatic organisms.

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.