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



# GODDARD'S Long Term Brass & Copper Polish

 Version 1.
 Print Date 17.04.2009

 Revision Date 08.04.2009
 MSDS Number 350000007007

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

**Product information** 

Product name : GODDARD'S Long Term Brass & Copper Polish

Use of the : Metal Polish

Substance/Preparation

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

Not classified as dangerous according to Dangerous Preparations Directive (99/45/EC) &

amendments.

Eyes : May irritate eyes.

No adverse effects expected when used as directed.

Skin effect : May cause skin irritation.

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.<br>EINECS-No. | Symbol(s) | R-phrase(s) | Weight %           |
|-----------------|-----------------------|-----------|-------------|--------------------|
| silicon dioxide | 7631-86-9             |           |             | >= 10.00 - < 20.00 |
|                 | 231-545-4             |           |             |                    |

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| Naphtha (petroleum), hydrotreated heavy             | 64742-48-9<br>265-150-3 | Xn | R65 R66<br>R10 | >= 5.00 - < 10.00 |
|---|-------------------------|----|----------------|-------------------|
| Cryptocrystalline Silica                            |                         | Xn | R48/20         | >= 1.00 - < 5.00  |
| oleic acid, compound with 2,2'-iminodiethanol (1:1) | 13961-86-9<br>237-740-0 | Xi | R36            | >= 1.00 - < 5.00  |

#### 4. FIRST AID MEASURES

Inhalation : No special requirements

Skin contact : Rinse with plenty of water.

Get medical attention if irritation develops and persists.

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

In case of fire and/or explosion do not breathe fumes.

Exposure to decomposition products may be a hazard to

health.

Special protective

equipment for fire-fighters

Refer to current EN or National standard as appropriate.

Wear suitable protective clothing and gloves.

In the event of fire, wear self-contained breathing apparatus.

### **6. ACCIDENTAL RELEASE MEASURES**

Personal precautions : Use personal protective equipment.

Environmental precautions : Outside of normal use, avoid release to the environment.

Use appropriate containment to avoid environmental

contamination.

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).

Keep in suitable, closed containers for disposal.

### 7. HANDLING AND STORAGE

#### Handling

Advice on safe handling : For personal protection see section 8.

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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/m3     | ppm | Form of            | List       |
|-----------------|-----------|-----------|-----|--------------------|------------|
|                 |           |           |     | exposure           |            |
| silicon dioxide | 7631-86-9 | 18 mg/m3  |     | inhalable<br>dust  | UK_WELSTEL |
|                 |           | 7.2 mg/m3 |     | respirable<br>dust | UK_WELSTEL |
|                 |           | 6 mg/m3   |     | inhalable<br>dust  | UK_WELTWAS |
|                 |           | 2.4 mg/m3 |     | respirable<br>dust | UK_WELTWAS |

### Personal protective equipment

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.

Wash hands before breaks and at the end of workday.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance** 

Form : emulsion

Colour : opaque

Odour : characteristic

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Safety data

pH : 8-9

Flash point :  $> 70 \, ^{\circ}\text{C}$ 

Flammability (solid, gas) : Does not sustain combustion.

Vapour pressure : not determined

Water solubility : completely soluble

Solubility in other solvents : negligible

Viscosity, dynamic : 2,500 - 3,500 mPa.s

at 25 °C

#### 10. STABILITY AND REACTIVITY

Conditions to avoid : not applicable

Materials to avoid : None.

Hazardous decomposition

products

Hazardous reactions

: Stable under normal conditions.

: 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.

# 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.

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# 13. DISPOSAL CONSIDERATIONS

Product : Do not dispose of waste into sewer.

Do not contaminate ponds, waterways or ditches with chemical

or used container.

Please recycle empty packaging.

Disposal should be in accordance with local, state or national

legislation.

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

S-phrase(s) : S 2 Keep out of the reach of children.

S26 In case of contact with eyes, rinse

immediately with plenty of water and seek

medical advice.

Special labelling of certain

preparations

: As with any household product avoid prolonged skin contact

with this product

Wash and dry hands after use

: The product is classified and labelled in accordance with

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

**Detergents regulations** 

**Contains** 

> = 5% and < 15% aliphatic hydrocarbons, soap

**ALSO CONTAINS** 

Dimethyl oxazolidine,

### **16. OTHER INFORMATION**

#### **Further information**

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

| R65    | Harmful: may cause lung damage if swallowed.                              |
|--------|---|
| R66    | Repeated exposure may cause skin dryness or cracking.                     |
| R10    | Flammable.  |
| R48/20 | Harmful: danger of serious damage to health by prolonged exposure through |
|        | inhalation.   |
| R36    | Irritating to eyes.   |

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.