

# Safety data sheet

## Sterling long-acting silver protection & polish (10/20)

### 1. Identification of the substance/preparation and of the company/undertaking

Prepared on: 09-09-2005/ MBM Replaces: 18-12-2003	Supplier: <b>Sterling Polish Company A/S</b> <b>Nybrovej 95</b> <b>DK-2820 Gentofte</b> <b>Tel:+45-45877044 Fax:+45-45930070</b>
<b>Product use:</b> Silver polish.	

### 2. Composition/information on ingredients

Einecs no.	Substances	Classification	w/w%
200-578-6	Ethanol	F;R11	5-10
200-661-7	Propan-2-ol	F;R11 Xi;R36 R67	5-10
200-338-0	Propane-1,2-diol	Ingen	5

Please see section 16 for the full text of the R-phrases

### 3. Hazards identification

The product need not be classified according to the national classification and labelling rules.
<b>Additional information</b> The products gives off vapours which may cause lethargy and dizziness. In high concentrations the vapours may give headaches and intoxication.

### 4. First aid measures

<b>Inhalation</b> Seek fresh air. Seek medical advice if symptoms persist.
<b>Ingestion</b> Rinse mouth thoroughly and then drink plenty of water. Seek medical advice if symptoms persist.
<b>Skin</b> Remove contaminated clothes. Wash skin with water and soap.
<b>Eyes</b> Rinse immediately with water (preferably using eye wash) for at least 5 minutes. Open eyes wide. Remove any contact lenses. Seek medical advice if irritation persists.
<b>Burns</b> Flush with water until pain ceases. Remove clothing that is not stuck to the skin – seek medical advice/transport to hospital. If possible, continue flushing until medical attention is obtained.
<b>Other information</b> When obtaining medical advice, show the safety data sheet or label.

### 5. Fire-fighting measures

Extinguish with powder, foam, carbon dioxide or water mist. Do not use water spray, as it may spread the fire. Use water or water mist to cool non-ignited stock. Remove containers from the danger area if this is possible without risk. Do not inhale vapours and flue gases - seek fresh air.
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### 6. Accidental release measures

Use the same personal protection as for item 8. Do not discharge spills into drains and/or surface water. Mop up spillage with a cloth. For information on disposal please see item 13.
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### 7. Handling and storage

#### Handling

Please see item 8 for information on precautions by use and personal protection.

#### Storage

There are no special storage requirements but the product should be stored safely, out of reach of children and not together with food, animal feeding stuffs, medicines, etc.

### 8. Exposure controls/ personal protection

#### Precautions for use

If possible the product should be used under well ventilated conditions. Wash hands before breaks and toilet visits and after work. There must be access to running water and eye wash.

#### Respiratory protection

In case of insufficient ventilation, wear respiratory protective equipment with filter A2.

#### Gloves and protective clothing

Gloves of plastic or rubber are recommended.

#### Eye protection

Wear eye protection on risk of splashes in eyes.

#### Occupational exposure limits

Ingredients	Exposure limit	Remarks
ethanol	1,000 (8h) ppm 1,920 (8h) mg/m <sup>3</sup>	150 (8h) ppm 474 (8h)
Propane-1,2-diol	mg/m <sup>3</sup>	-
Propan-2-ol	400 (8h), 500 (15m) ppm	999 (8h), 1250 (15m) mg/m <sup>3</sup>

#### Control methods

Compliance with occupational exposure limits may be checked by occupational hygiene measurements

### 9. Physical and chemical properties

Appearance: Impregnated cloth.

### 10. Stability and reactivity

The product is stable if used in accordance with supplier's instructions.

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### 11. Toxicological information

#### **Acute**

##### **Inhalation**

The product releases vapours from organic solvents, which may cause lethargy and dizziness. At high concentrations vapours may cause headaches and intoxication.

##### **Ingestion**

May irritate mucous membranes in mouth and stomach/intestine.

##### **Skin contact**

May be slightly irritating.

##### **Eye contact**

May irritate the eye.

##### **Long-term effects**

None known.

### 12. Ecological information

Avoid discharging large quantities of the concentrate into drains.

### 13. Disposal considerations

Contact the local waste authorities.

EWC code: Depending on line of business and use e.g. 20 01 13

Wiping cloths with organic absorbing solution:

EWC code: 15 02 03 Absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02.

### 14. Transport information

The product is not comprised by the rules of dangerous goods on road or sea according to ADR and IMDG.

### 15. Regulatory information

**Hazard designation:** It has been assessed that the product need not be classified according to the national classification and labelling rules.

##### **Contains**

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##### **Other labelling**

None.

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### 16. Other information

**Restrictions on use**

None

**Training requirement**

No special training is necessary but a thorough knowledge of this safety data sheet is assumed.

**Packaging**

150 ml and 500 ml.

**Sources used**

Mangler oversættelse ADR 2005 edition and IMDG 2004 edition.

Approved classification and labelling guide (fifth edition) 2002.

Approved Supply List (seventh edition): Information approved for the classification and labelling of substances and preparations dangerous for supply. Chemicals (Hazard Information and Packaging for Supply) Regulations 2002, 29. ATP.

EH40/2002 Occupational Exposure Limits 2002.

Commission decision as regards the list of wastes 2001/118/EC.

The compilation of safety data sheets (third edition) 2002.

**Other information**

This safety data sheet was prepared on the basis of the information from the supplier on the product (e.g. material data sheets and the like).

**Full text of the R-phrases in section 2**

R11 Highly flammable.

R36 Irritating to the eyes.

R67 Vapours may cause drowsiness and dizziness.

**Amendments have been made in the following sections**

Item. 1, 2, 4, 8 and 16.

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