1. IDENTIFICATION

Product identifier

Product name: PROTECTING LAQUER
Cat. No. 49900012
Container size: 400 ml

Recommended use and restrictions on use

Application: For protection of materialographic specimens.
Uses advised against: No specific uses advised against are identified. (*)

Details of the supplier of the safety data sheet

Supplier: Struers Ltd
7275 West Credit Avenue
Ontario L5N 5M9 Mississauga
Canada
Tel:+1 (905) 8148855

Responsible for safety data sheet authoring: Responsible for safety data sheet authoring: DHI
Any questions to the contents of this safety data sheet should be sent to: struers@struers.dk

Emergency telephone number

Alberta & NWT:
Poison & Drug Information Service (PADIS): 1-800-332-1414

British Columbia:
Drug and Poison Information Centre (DPIC): 604-682-5050 / 1-800-567-8911

Ontario:
Poison Centre: 1-800-268-9017

Québec:
Poison Control Centre: 1-800-463-5060

Infotrac:
1-800-535-5053
Struers CAN:
+1 (905) 8148855
(Only during office hours)
2. HAZARDS IDENTIFICATION

Classification of the hazardous product

WHMIS 2015:
- Flammable Aerosols — Category 1
- Eye Irritation — Category 2
- Specific Target Organ Toxicity — Single Exposure — Category 3 (narcotic effects)
- Aquatic Chronic Toxicity — Category 3

Label elements

Danger

H222 Extremely flammable aerosol.
H229 Pressurised container: May burst if heated.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 Do not spray on an open flame or other ignition source.
P251 Do not pierce or burn, even after use.
P260 Wear protective gloves, eye and face protection.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
P261 Avoid breathing gas, fume, vapours or spray.
P264 Wash contaminated skin thoroughly after handling.
P271 Use only outdoors or in a well-ventilated area.
P273 Avoid release to the environment.
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P312 Call a POISON CENTER/doctor if you feel unwell.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P403 + P233 Store in a well-ventilated place. Keep container tightly closed.
P405 Store locked up.
P501 Dispose of contents/container in accordance with local regulations.

Other hazards

The product is extremely flammable, and explosive vapor/air mixtures may be formed even at normal room temperatures.

PBT/vPvB: No information available.
3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

The product contains: organic solvent, binders and propellants.

WHMIS 2015:

<table>
<thead>
<tr>
<th>%</th>
<th>CAS-No.</th>
<th>EC No.:</th>
<th>REACH Reg. No:</th>
<th>Chemical name:</th>
<th>Hazard classification:</th>
<th>Notes:</th>
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<td>67-64-1</td>
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<td>203-448-7</td>
<td>01-2119474691-</td>
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<td>Gases Under Pressure</td>
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<td>Acute (Inhalation) Toxicity</td>
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<td>Skin Irritation Category 2</td>
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<td></td>
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<td>Category 2 Target organ</td>
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<td>203-603-9</td>
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<td></td>
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<td>35-xxxx</td>
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<td></td>
<td></td>
<td>Aquatic Chronic Toxicity</td>
<td>Category 2</td>
</tr>
</tbody>
</table>
4. FIRST-AID MEASURES

**Description of first-aid measures**

**Burns:** Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital.

**Inhalation:** Move injured person into fresh air and keep person calm under observation. If uncomfortable: Seek hospital and take along these instructions.

**Skin contact:** Remove contaminated clothes and rinse skin thoroughly with water.

**Eye contact:** Immediately flush with plenty of water for at least 15 minutes. Remove any contact lenses and open eyelids widely. If irritation persists: Continue flushing during transport to hospital. Bring along these instructions.

**Ingestion:** Immediately rinse mouth and drink plenty of water. Keep person under observation. If person becomes uncomfortable seek hospital and bring these instructions. Do not induce vomiting.

**Most important symptoms and effects, both acute and delayed**

**Symptoms/effects:** See section 11 for more detailed information on health effects and symptoms.

**Indication of any immediate medical attention and special treatment needed**

**Medical attention/treatments:** Treat symptomatically.
5. FIRE-FIGHTING MEASURES

Extinguishing media
Extinguishing media: Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Cool containers exposed to heat with water spray and remove container, if no risk is involved. Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the hazardous product
Specific hazards: The product is extremely flammable, and explosive vapor/air mixtures may be formed even at normal room temperatures. Aerosol containers can explode when heated, due to excessive pressure build-up.

Advice for fire-fighters
Protective equipment for fire-fighters: Selection of respiratory protection for fire fighting: follow the general fire precautions indicated in the workplace.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures
For non-emergency personnel: Do not smoke or use open fire, or other sources of ignition. Avoid inhalation of vapors and aerosols and contact with skin and eyes. For personal protection, see section 8.

For emergency responders: No specific recommendations. For personal protection, see section 8.

Environmental precautions
Environmental precautions: Avoid discharge into water courses or onto the ground.

Methods and material for containment and cleaning up
Spill Cleanup Methods: Large quantities should not be discharged into the drain but removed with absorbing material. Do not use sawdust or other combustible material.

Reference to other items
References: For personal protection, see section 8. For waste disposal, see section 13.

7. HANDLING AND STORAGE

Precautions for safe handling
Safe handling advice: Avoid inhalation of vapors and contact with skin and eyes. Observe good chemical hygiene practices.

Technical measures: Do not smoke or use open fire or other sources of ignition.

Technical precautions: Mechanical ventilation may be required.

Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool and well-ventilated place. Avoid contact with oxidizing agents.

Specific end-use(s)
Specific use(s): No information available.
## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters**

Other provincial OEL’s may apply.

### Occupational exposure limits:

<table>
<thead>
<tr>
<th>CAS-No.:</th>
<th>Chemical name:</th>
<th>As:</th>
<th>Exposure limits:</th>
<th>Type:</th>
<th>Notes:</th>
<th>References:</th>
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<tbody>
<tr>
<td>67-64-1</td>
<td>Acetone</td>
<td>-</td>
<td>500 ppm</td>
<td>1200 mg/m³</td>
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<td></td>
<td>-</td>
<td>750 ppm</td>
<td>1800 mg/m³</td>
<td>STEL</td>
<td>15min</td>
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<td>-</td>
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<tr>
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<td></td>
<td>-</td>
<td>500 ppm</td>
<td>STEL</td>
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<tr>
<td>67-64-1</td>
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<td></td>
<td></td>
<td>-</td>
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<td>2380 mg/m³</td>
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<td>15min</td>
</tr>
<tr>
<td>106-97-8</td>
<td>Butane</td>
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<td>800 ppm</td>
<td>1900 mg/m³</td>
<td>TWA</td>
<td>-</td>
</tr>
<tr>
<td>74-98-6</td>
<td>Propane</td>
<td>-</td>
<td>1000 ppm</td>
<td>TWA</td>
<td>-</td>
<td>Alberta</td>
</tr>
<tr>
<td>74-98-6</td>
<td>Propane</td>
<td>-</td>
<td>1000 ppm</td>
<td>TWA</td>
<td>-</td>
<td>BC</td>
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<tr>
<td>74-98-6</td>
<td>Propane</td>
<td>-</td>
<td>1000 ppm</td>
<td>1800 mg/m³</td>
<td>TWA</td>
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<tr>
<td>100-41-4</td>
<td>Ethyl benzene</td>
<td>-</td>
<td>100 ppm</td>
<td>434 mg/m³</td>
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<tr>
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<td></td>
<td></td>
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<td>100-41-4</td>
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<td>543 mg/m³</td>
<td>STEL</td>
<td>15min</td>
</tr>
<tr>
<td>106-97-8</td>
<td>Butane</td>
<td>-</td>
<td>1000 ppm</td>
<td>TWA</td>
<td>-</td>
<td>Alberta</td>
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<tr>
<td>106-97-8</td>
<td>n-Butane</td>
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<tr>
<td>106-97-8</td>
<td>Aliphatic hydrocarbon gases - Butane, all isomers</td>
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<tr>
<td>108-65-6</td>
<td>1-Methoxypropyl-2-acetate</td>
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<td>50 ppm</td>
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<td>Propylene glycol monomethyl ether acetate</td>
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<td>1330-20-7</td>
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<td>150 ppm</td>
<td>651 mg/m³</td>
<td>STEL</td>
<td>15min</td>
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<tr>
<td>1330-20-7</td>
<td>Xylene (o, m, p isomers)</td>
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<td>100 ppm</td>
<td>TWA</td>
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<td>BC</td>
</tr>
<tr>
<td></td>
<td></td>
<td>-</td>
<td>150 ppm</td>
<td>STEL</td>
<td></td>
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</tbody>
</table>
Exposure controls

Engineering measures: Provide adequate ventilation. Observe Occupational Exposure Limits and minimize the risk of inhalation of vapours and spray mist. Provide easy access to water supply or an emergency shower.

Personal protection: Personal protection equipment should be chosen according to relevant standards and in discussion with the supplier of the personal protective equipment.

Respiratory equipment: In case of inadequate ventilation: Use respiratory equipment with combination filter, type AX/P2.

Hand protection: Butyl rubber gloves are recommended, but be aware that the liquid may penetrate the gloves. Frequent change is advisable. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

Thickness: 0.4 mm
Breakthrough time: 42 min (Xylene, Ethylbenzene) (*)

Eye protection: Wear goggles/face shield.

Skin protection: Wear apron or protective clothing in case of contact.

Environmental Exposure Controls: Not available.
### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Information on basic physical and chemical properties**

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<th>Property</th>
<th>Value</th>
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<td><strong>Odour</strong></td>
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<tr>
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<td><strong>Boiling point</strong></td>
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<tr>
<td><strong>Flash point</strong></td>
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<tr>
<td><strong>Evaporation rate</strong></td>
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<tr>
<td><strong>Flammability (solid, gas)</strong></td>
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<tr>
<td><strong>Explosion limits</strong></td>
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<td><strong>Vapour pressure</strong></td>
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<td><strong>Vapour density</strong></td>
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<td><strong>Relative density</strong></td>
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<td><strong>Solubility</strong></td>
<td>insoluble in water (&lt;1%)</td>
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<td><strong>Partition coefficient (n-octanol/water)</strong></td>
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<td><strong>Decomposition temperature (°C)</strong></td>
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<tr>
<td><strong>Viscosity</strong></td>
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<td><strong>Explosive properties</strong></td>
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<tr>
<td><strong>Oxidising properties</strong></td>
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**Other information**

| Other data                                     | Volatile Organic Compound (VOC): 683 g/l (calculated) |
10. STABILITY AND REACTIVITY

Reactivity

Reactivity: No data available.

Chemical stability

Stability: Stable under normal temperature conditions.

Possibility of hazardous reactions

Hazardous Reactions: No data available.

Conditions to avoid

Conditions/materials to avoid: Avoid exposing aerosol containers to high temperatures or direct sunlight.

Incompatible materials

Incompatible materials: No information available.

Hazardous decomposition products

Hazardous decomposition products: No information available.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

Acute Toxicity (Oral): Based on available data the classification criteria are not met.
Acute Toxicity (Dermal): Based on available data the classification criteria are not met.
Acute Toxicity (Inhalation): Based on available data the classification criteria are not met.
Skin Corrosion/Irritation: Based on available data the classification criteria are not met.
Serious eye damage/irritation: Causes serious eye irritation.
Respiratory or skin sensitization: Based on available data the classification criteria are not met.
Germ cell mutagenicity: Based on available data the classification criteria are not met.
Carcinogenicity: Based on available data the classification criteria are not met.
National Toxicology Program (NTP): No.
IARC Cancer Review: Group 2B for Ethylbenzene.
IARC Cancer Review: Group 3 for Xylenes.
Reproductive Toxicity: Based on available data the classification criteria are not met.
STOT - Single exposure: May cause drowsiness or dizziness.
STOT - Repeated exposure: Based on available data the classification criteria are not met.
Aspiration hazard: Based on available data the classification criteria are not met.
Inhalation: Vapors and spray mist may irritate throat and respiratory system and cause coughing.
Skin contact: Repeated exposure may cause skin dryness or cracking.
Ingestion: Delayed symptoms include nausea, vomiting, headache and dizziness.
Specific effects: Frequent inhalation of even small concentrations may cause irritability, fatigue and memory failure and eventually permanent damage to the nervous system, including the brain.
12. ECOLOGICAL INFORMATION

**Ecotoxicity**

Ecotoxicity: Harmful to aquatic life with long lasting effects. The product contains volatile, organic compounds which have a photochemical ozone creation potential.

**Persistence and degradability**

Degradability: The degradability of the product has not been stated.

**Bioaccumulative potential**

Bioaccumulative potential: No data available on bioaccumulation.

**Mobility in soil**

Mobility: No data available.

**Results of PBT and vPvB assessment**

PBT/vPvB: No information available.

**Other adverse effects**

Other adverse effects: No information available.

13. DISPOSAL CONSIDERATIONS

**Waste treatment methods**

Waste from residues: Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. Do not puncture or incinerate even when empty.

Contaminated packaging: Dispose of waste material according to Local, State, Federal, and Provincial Environmental Regulations. Empty aerosol containers before disposal.
14. TRANSPORT INFORMATION

The product is covered by international regulation on the transport of dangerous goods (IMDG, IATA).

**UN number**

UN-No: 1950

**UN proper shipping name**

Proper Shipping Name: AEROSOLS

Additional IMDG information:
EmS: F-D, S-U
MFAG: 1

**Transport hazard class(es)**

Class: 2.1

**Packing group**

PG: -

**Environmental hazards**

Marine pollutant: No.
Environmentally Hazardous substance: No.

**Special precautions for user**

Special precautions: None known.

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Transport in bulk: Not relevant
15. REGULATORY INFORMATION

Safety, health and environmental regulations specific to the product

Special provisions: This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

DSL: All chemicals included in the product are DSL listed or exempt.

National regulation: Hazardous Products Regulations, with amendments.

Canadian Environmental Protection Act, Reporting for the Domestic Substances List (DSL), with amendments.


Ontario: Control of Exposure to Biological or Chemical Agents R.R.O. 1990, Reg. 833, with amendments (2016).

Quebec: Regulation respecting the quality of the work environment, with amendments (2013-12-13).

16. OTHER INFORMATION

The user must be instructed in the proper work procedure and be familiar with the contents of these instructions.

The following sections contain revisions or new statements: 1, 8.
The (*) indicates the changes made with respect to the previous version.

Approved by DHI.

[Signature]

Allan Vorup

Abbreviations and acronyms used in the safety data sheet:
- PBT = Persistent, Bioaccumulative and Toxic.
- vPvB = very Persistent and very Bioaccumulative.

Additional information:
Classification according to WHMIS 2015:
Calculation method.

The information on this data sheet represents our current data and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user.

Made by DHI - Environment and Toxicology, Agern Allé 5, DK-2970 Hørsholm, Denmark.