

Material Safety data sheet  
According to 91/155 EC

printing date: 03.25.2003  
03.25.2003

Reviewed on:

1 Chemical product and company identification

Product name:

Trade name: **SPLENDIDA P/29**

Identification number:

**Product use/Class:** Shoe polish cream

Supplier:

IEXI S.R.L.

Piazza P. Uccello,5

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Preparer:

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2 Composition/information on ingredients

Preparation:

Water based wax formulation

**Hazardous components for the health within the meaning of EEC directive 67/548 and corresponding classification:**

| Dangerous components:  |  |                                 |         |
|------------------------|--|---------------------------------|---------|
| EC NUMBER<br>200-661-7 | 2- PROPANOL  | Xi, F, R 11-36                  | 10-25%  |
| EC NUMBER<br>201-148-0 | BUTHANOL   | Xi, R 10-37/38-41               | 2,5-10% |
| EC NUMBER<br>265-151-9 | NAPHTHA (petroleum), light aliphatic of<br>"hydrotreating" | Xn,F,N; R 11-38-51/53-65-<br>67 | ≤2,5%   |

3 Hazards identification

Hazard designation:



Xi Irritating

Information pertaining to particular dangers for man and environment: **The product is not classified dangerous for the environment.**

**R36 Irritating to eyes.**

Classification system:

The classification is in line with current EC list. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

4 First aid measures

General information:

Take affected persons into the open air. Instantly remove any clothing soiled by the product. Keep warm, position comfortably and cover well.

**Seek medical treatment.**

After inhalation: **Supply fresh air and call for doctor for safety reasons. In case of unconsciousness bring patient into stable side position for transport.**

After skin contact: **Instantly wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.**

After swallowing: **Do not induce vomiting. Call a doctor immediately.**

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Information for doctor:

The following symptoms may occur: **Headache - Dazed - Gastric or intestinal trouble**

Treatment: **Drink copious amounts of water with added activated carbon. If swallowed or in case of vomiting, danger of entering the lungs.**

**Do not give milk or fatty oils.**

5 Fire fighting measures

Suitable extinguishing agent: **C02, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.**  
For safety reasons unsuitable extinguishing agent: **water with a full jet.**

Special hazards caused by the material, its products of combustion or flue gases:

**Can be released in case of fire: Carbon monoxide (CO)**

Protective equipment: **None.**

6 Accidental release measure

Person-related safety precautions: **Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles.**

Measures for environmental protection: **Treat using the best available techniques before discharge into drains or the aquatic environment. If material reaches soil, water bodies or sewage system inform authorities responsible for such cases.**

Measures for cleaning/collecting: **Collect spilled material in container. Wash away remainder with water and soap. Disposal in accordance with the local legislation.**

7 Handling and storage

Handling

Information for safe handling: **Handle in accordance with good occupational hygiene safety practice and only in well ventilation areas. Keep away source of ignition-No smoking.**

Storage: **Keep only in the original container.**

Further information about storage conditions: **Keep container tightly sealed.**

8 Exposure controls and personal protection

Engineering controls: **Use only in a well ventilated areas.**

Hygienic measures: **When using do not eat, drink or smoke. Wear suitable gloves.**

Other protective equipment: **None**

Occupational Exposure Limit:

**67-63-0 2- propanol**

**PRO : 983 mg/m<sup>3</sup>, 400 ml/ m<sup>3</sup>  
491 mg/m<sup>3</sup>, 200 ml/ m<sup>3</sup>**

A4

TWA : (1230) mg/m<sup>3</sup>, (500) ml/ m<sup>3</sup>  
(983) mg/m<sup>3</sup>, (400) ml/ m

78-83-1 buthanhol

TWA: 152 mg/m<sup>3</sup>, 50 ml/ m<sup>3</sup>

Personal protective equipment: **Not required a special protective measure for a normal use.**  
Respirators: **In case of intensive or longer exposure use a breathing filter apparatus type A.**  
Hands: **In case of intensive spilling use PVC gloves or Neoprene gloves.**

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Trade name: MELTONIAN SHOE CREAM P/1

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9 Physical and chemical properties

| General Information               |   |
|-----------------------------------|---|
| Form:                             | <b>Creamy</b>                           |
| Colour                            | <b>Several colours</b>                  |
| Odore:                            | <b>Characteristic</b>                   |
| Boiling Point:                    | <b>82°C</b>                             |
| Specific Gravity/Density: (h2O)=1 | <b>0.93 kg/l</b>                        |
| PH:                               | <b>Not applicable</b>                   |
| Water solubility:                 | <b>Soluble</b>                          |
| Solubility in other ingredients:  | <b>Not applicable</b>                   |
| Solubility in organic solvents:   | <b>Soluble in many organic solvents</b> |
| Viscosity:                        | <b>Not applicable</b>                   |
| Flammability:                     | <b>Not flammable</b>                    |
| Flash point:                      | <b>&lt;21°C</b>                         |
| Explosive properties:             | <b>Not applicable</b>                   |
| Autoignition temperature:         | <b>Not applicable</b>                   |
| Partition Coefficient:            | <b>Not determinated</b>                 |

10 Stability and reactivity

Stability: **Stable under normal storage condition.**  
Condition to avoid: **Keep away from ignition and heat.**  
Incompatibility with other materials: **Strong oxidizers and bases.**  
Hazardous polymerization: **None.**

11 Toxicological information

In according to paragraph 2 can be applied the following risk phrases:

**Irritant for eyes and skin.**

Primary irritant effect:

On the eye: **Not expected to present a hazard in normal industrial use: may cause transient mechanical irritation with tearing..**

Ingestion: **May cause nausea and vomit..**

Inhalation: **May cause headache.**

On the skin: **Avoid often or continue skin contact. May cause irritant to skin.**

12 Ecological information

In according to paragraph 2 the product it is classified not dangerous for enviroment.

## 13 Disposal consideration

Product: Send the product to authorised disposal plant. Dispose in accordance with local and national regulation

Packing: **Do not consider the container as domestic refusals.**

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## 14 Transport information

Road: ADR/RID **Not applicable**

Maritime transport IMDG. **Not applicable**

Marine pollutant: **No**

Air transport ICA 0-TI e IA TA DGR: **Not applicable**

## 15 Regulatory information

Designation according to EC guidelines: 67/548/EC-99/45/EC.

Xi irritating

Risk phrases:

**R36 Irritating to eyes**

Safety phrases:

**23 Do not breathe fumes/aerosol**

**24 Avoid contact with skin**

**62 If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label**

Other information: **In according with EC Directive 67/548/EC (enclosed I, note 4) it is not classified: "Harmful , may cause lung damage if swallowed."**

National regulations:

Water hazard class: **Water hazard class 1 (WGK1) (Assessment by list): slightly hazardous for water.**

## 16 Other information

Relevant R-phrases

R10: flammable.

R20/21/22: dangerous for inhalation, in contact with skin and if swallowed.

**R36/38: Irritating to eyes, skin**

**These data are based on our present knowledge: However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.**

Contact:

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