

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name:** KONTAKT PRF 6-68

**Approval date:** 23.3.2000

**Supplier:** Taerosol Oy  
Aakkulantie 21, 36220 Kangasala, Finland  
Tel. +358 33 56 56 00  
Fax. +358 33 56 56 56

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

**Ingredients considered hazardous to health:**

<u>CAS-number</u>	<u>Chemical name</u>	<u>Concentration</u>
64742-49-0	Hydrocarbon solvents	50-70 %
68476-49-3	Propane	10-20 %
68476-40-4	Butane	10-20 %
67-63-0	Isopropanol (IPA)	5-15 %

## 3. HAZARDS IDENTIFICATION

Extremely flammable. Vaporizes easily. Very big concentrations in the air may effect headache daze and indisposition.

## 4. FIRST AID MEASURES

**Eye contact:** Flush thoroughly with water. If irritation continues, call a doctor.

**Skin contact:** Wash contact areas with soap and water. If irritation continues, call a doctor. Polluted clothes may be flammable, they must be moisten before taking off. Clothes must be washed before used again.

**Inhalation:** If unusual tiredness and queasiness occurs when breathing big concentrations, go to fresh air. If continuing call a doctor.

**Ingestion:** When taken internally, rinse with water. DO NOT VOMIT, contact doctor. If the patient has no queasiness, give 1 to 2 spoons cream. Ingestion may cause pneumonia.

## 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Carbon dioxide, foam, powder and sand for small fires.

**Special fire fighting procedures:** Risk of explosion if the cans overheat in fire and the pressure rises.

**Special protective equipment:** Normal protective equipment.

**Other recommendations:-**

## 6. ACCIDENTAL RELEASE MEASURES

**Notification procedures:** Dispose material according to current applicable laws and regulations.

**Procedures if material is released or spilled:-**

**Environmental precautions:** Prevent spills from entering to groundwater.

**Personal precautions:** Evacuate all unnecessary people.

## 7. HANDLING AND STORAGE

**Handling:** Breathing the vapours and continuous or long-term contacts to skin must be avoided. Keep away from sources of ignition. No smoking. Keep away from children.

**Storage:** In storage appropriate for extremely flammable aerosols.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Ventilation:** Adequate ventilation is recommended.

**Respiratory protection:-**

**Eye protection:** Normal industrial eye protection practices should be employed.

**Skin protection:** All contacts to skin must be avoided. If necessary use PVC-gloves.

**Exposure limits:-**

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance and odour:** Clear, colourless liquid

**Boiling point:** 50 °C (Hydrocarbon solvents), -20 °C (Prop./But.)

**Melting point:** -

**Flash point:** < 0°C

<b>Auto flammability:</b>	245 °C
<b>Density:</b>	850 Kg/m <sup>3</sup>
<b>Vapour pressure:</b>	-
<b>Viscosity at 40 °C:</b>	0,41 mm <sup>2</sup> /s
<b>Solubility in water:</b>	Slightly soluble

## 10. STABILITY AND REACTIVITY

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## 11. TOXICOLOGICAL DATA

**Inhalation:-**

**Eye irritation:** Does not irritate eyes.

**Skin irritation:** Irritates slightly skin.

**Other acute toxicity:** Low toxicity.

## 12. ECOLOGICAL INFORMATION

**Environmental fate and effects:** -

## 13. DISPOSAL CONSIDERATIONS

**Waste disposal:** Empty cans must be disposed according to laws and environment officials.

**RCRA Information:-**

## 14. TRANSPORT INFORMATION

<b>UN-Number:</b>	1950
<b>ICAO/IATA:</b>	2.1
<b>RID/ADR:</b>	2, 5F (ADR)
<b>IMDG:</b>	2.1
<b>EmS No</b>	2-13
<b>MFAG No</b>	620

**15. REGULATORY INFORMATION**

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding +50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition. No smoking. Keep away from children. F+ Extremely flammable

**16. OTHER INFORMATION**

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