



Polish & WAX Aerosol

Print date : 02.01.2006

Product code : 127

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

1.1 Identification of the substance or preparation

Polish & WAX Aerosol

Use of the substance/preparation

Cleaning and care agent

1.2 Company/undertaking identification

Company name : CTP-GmbH
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2. Composition/information on ingredients

Chemical characterization (preparation)
Wax Emulsions, Surfactants.

Hazardous components

EC-No.	CAS-No.	Chemical name	Quantity	Classification
	68920-66-1	Fatty alcohol ethoxylate	< 5 %	Xn, Xi R22-38-41

Full text of each relevant R phrase can be found in heading 16.

3. Hazards identification

Classification

Symbols : Extremely flammable, Irritant
R-phrases :
Extremely flammable.
Irritating to eyes.

4. First aid measures

After inhalation

Provide fresh air. If victim is at risk of losing consciousness, position and transport on their side.

After contact with skin

After contact with skin, wash immediately with soap and plenty of water.
If skin becomes irritated, seek medical treatment.

After contact with eyes

After contact with eye rinse immediately with lot of water at least 5 minutes with open eyelid.
Subsequently consult an ophthalmologist.

After ingestion

Do not induce vomiting. Consult physician.

5. Fire-fighting measures

Suitable extinguishing media

Extinguishing powder. Carbon dioxide (CO₂). Water fog. alcohol resistant foam.

Extinguishing media which must not be used for safety reasons

High power water jet.



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Special exposure hazards arriving from substance or preparation itself, combustion products, resulting gases

Danger of formation of toxic pyrolysis products.

Special protective equipment for fire-fighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Contaminated fire-fighting water must be collected separately.

Contaminated fire-fighting water must not get into the sewerage network.

6. Accidental release measures

Personal precautions

Provide adequate ventilation.

Keep away from sources of ignition. No smoking. Avoid contact with skin and eyes.

Do not breathe gas/fumes/vapour/spray.

Environmental precautions

Do not empty into drains or the aquatic environment. In cases of gas being released or leakage into waters, the ground or the drainage system the appropriate authorities must be informed.

Methods for cleaning up/taking up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

Additional information

Explosive. Fumes may form explosive mixtures with air.

7. Handling and storage

7.1 Handling

Advice on safe handling

Keep only in the original container in a cool, well ventilated place. Have to care for a good Ventilation at workplace.

Advice on protection against fire and explosion

Fumes may form explosive mixtures with air.

7.2 Storage

Requirements for storage rooms and vessels

Do not store at temperatures over: 50 °C

Heating causes rise in pressure with risk of bursting.

Storage in compliance with official storage regulations of aerosoles.

8. Exposure controls/personal protection

8.1 Exposure limit values

8.2 Exposure controls

Protective and hygiene measures

Keep away from food, drink and animal feeding stuffs.

Take off immediately all contaminated clothing Wash hands when done working with material; at breaks, lunch, shift changes, etc.

Do not breathe gas/fumes/vapour/spray. Avoid contact with skin and eyes.

Respiratory protection

Have to care for a good Ventilation at workplace.

Hand protection

Tested protective gloves are to be worn: FKM (Fluoroelastomer).NBR (Nitrile rubber).



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Eye protection

Wear tightly sealed safety glasses against possible splashes into the eyes.

9. Physical and chemical properties

9.1 General information

Physical state : Aerosol
Colour : off-white
Odour : lemon.

9.2 Important health, safety and environmental information

Test method

Changes in the physical state

Lower explosion limits :	2 vol. %
Upper explosion limits :	12 vol. %
Vapour pressure : at (20 °C)	5 hPa
Vapour pressure : at (50 °C)	10 hPa
Density (at 20 °C) :	0,80 g/cm ³
Water solubility : at (20 °C)	partially soluble

9.3 Other information

Ignition temperature : > 340 °C

10. Stability and reactivity

Conditions to avoid

Do not store at temperatures over: 50 °C
Keep away from heat.

Hazardous decomposition products

No dangerous reactions are known.
No hazardous decomposition products are known.

11. Toxicological information

Corrosive and irritant effects

Frequently or prolonged contact with skin may cause dermal irritation.
Irritation of eyes: Irritant effect possible.

12. Ecological information

Additional information

Do not empty into drains or the aquatic environment.

13. Disposal considerations

Advice on disposal

The allocation of waste identity numbers/waste descriptions must be carried out according to the EAKV, specific to the industry and process.
Arrange about the exact waste code with the local waste disposal expert.

Waste disposal number of waste from residues/unused products :

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; gases in pressure containers (including halons) containing dangerous substances
Classified as hazardous waste.



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Waste disposal number of used product :

160504 WASTES NOT OTHERWISE SPECIFIED IN THE LIST; gases in pressure containers and discarded chemicals; gases in pressure containers (including halons) containing dangerous substances
Classified as hazardous waste.

Contaminated packaging

Dispose of waste according to applicable local, state, and federal regulations.

14. Transport information

Land transport (ADR/RID)

ADR/RID class : 2 5F
Warnings plate
Hazard-no. : -
UN number : 1950
Hazard label : 2.1
ADR/RID packing group : -

Description of the goods

Aerosols, flammable Propane/butane-mixture

Remarks (land transport)

LQ: 1 I

Inland waterways transport

Marine transport

IMDG code : 2
UN number : 1950
Marine pollutant : -
EmS : F-D, S-U
IMDG packing group : -
Hazard label : 2.1

Description of the goods

Aerosols, flammable Propane/butane-mixture

Remarks (marine transport)

LQ: 1 I

Air transport

ICAO/IATA-DGR : 2.1
UN/ID number : 1950
Hazard label : 2.1
IATA-packing instructions - Passenger : 203
IATA-max. quantity - Passenger : 75 Kg
IATA-packing instructions - Cargo : 203
IATA-max. quantity - Cargo : 150 Kg
ICAO packing group : -

Description of the goods

Aerosols, flammable Propane/butane-mixture

Remarks (air transport)

LQ: 30 Kg G

15. Regulatory information

15.1 Labelling

Indication of danger : F+ - Extremely flammable; Xi - Irritant

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F+ - Extremely flammable



Xi - Irritant

R phrases :

- 12 Extremely flammable.
36 Irritating to eyes.

S phrases :

- 02 Keep out of the reach of children.
23 Do not breathe Aerosol.
51 Use only in well-ventilated areas.

Special labelling for certain preparations

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 out of the reach of children.

15.2 National regulations

Water contaminating class : - - not water contaminating

16. Other information

List of relevant R phrases

- 12 Extremely flammable.
22 Harmful if swallowed.
36 Irritating to eyes.
38 Irritating to skin.
41 Risk of serious damage to eyes.

Other data

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)