

# Safety data-sheet (91/155 EEC)

Printed 07.12.2005  
Revision 22.06.2005 (GB) Version 1.7  
Cockpit Classic 400 mL  
920 165



## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

<b>Name of product</b>	<b>Cockpit Classic 400 mL</b> Art-Nr 920 165
<b>Manufacturer/distributor</b>	einzett Autopflegesysteme - Deutschland - Industrieweg 9-15, -D--51429 Bergisch Gladbach Phone 0049-2204-9494-0, Fax 0049-2204-949438  E-Mail info@einzett.de Internet www.einzett.de
<b>Advice</b>	Informationszentrale gegen Vergiftungen Bonn Phone 0049-228-2873211 Fax 0049-228-2873278
<b>Emergency advice</b>	Informationszentrale gegen Vergiftungen Bonn Phone 0049-228-19240
<b>Recommended intended purpose(s)</b>	Care product for the interior

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

### Chemical characterization

Preparation on the basis of hydrocarbons, alcohol, maintenance components such as scent extracts  
Propellant: CO2

### Hazardous ingredients

CAS-No.	EC-No.	Name	[% weight]	Classification
64-17-5	200-578-6	ethanol	1 - 5	F R11
64742-49-0	265-151-9	Naphtha (Erdöl), mit Wasserstoff behandelte leichte ; Naphtha, wasserstoffbehandelt, niedrig siedend	> 25	F R11; Xn R65; N R51/53; Xi R 38; R 67
102-71-6		2,2,2 - Nitrilotriethanol	< 1	Xi R 36/38

## 3. HAZARDS IDENTIFICATION

### R-phrases

11	Highly flammable.
38	Irritating to skin.
51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
67	Vapours may cause drowsiness and dizziness.

### Special hazards information for humans and environment

In use, may form flammable/explosive vapour-air mixture.

## 4. FIRST AID MEASURES

### General information

If threatening unconsciousness, position and transport in recovery position

### In case of inhalation

In case of inhalation remove the casualty into fresh air and seek medical advice.

### In case of skin contact

In case of contact with skin wash off immediately with soap and water.

### In case of eye contact

In case of contact with eyes rinsing with plenty of lukewarm water carefully and seek for medical treatment.

### In case of ingestion

Do not give liquid drinks.

Do not induce vomiting.

### Treatment (Advice to doctor)

If swallowed or in the event of vomiting, risk of entering the lungs.

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### ! 5. FIRE-FIGHTING MEASURES

#### Suitable extinguishing media

Dry powder  
Carbon dioxide  
Water spray jet

#### Extinguishing media which must not be used for safety reasons

Strong water jet

#### ! Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

In case of fire formation of dangerous gases possible.

Carbon monoxide (CO)  
Carbon dioxide (CO<sub>2</sub>)

#### Special protective equipment for fire-fighters

Do not inhale explosion and/or combustion gases.

#### Additional information

Cool endangered containers with water spray jet.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions

Ensure adequate ventilation.  
Keep away sources of ignition.

#### Environmental precautions

Do not discharge into the subsoil/soil.

#### Methods for cleaning up

Take up with absorbent material (e.g. kieselguhr).  
After taking up the material dispose according to regulation.

#### Additional Information

Informations for safe handling see chapter 7.

### ! 7. HANDLING AND STORAGE

#### Advice on safe handling

Take the usual precautions when handling with chemicals.

#### Advice on protection against fire and explosion

The product is easy combustible.  
Vapours can form an explosive mixture with air.

#### Requirements for storage rooms and vessels

Keep in closed original container.

#### Further information on storage conditions

Storage temperature may not exceed 50 °C (=122 °F).  
Store container at cool and aired place.

#### ! Information on storage stability

In enclosed original container and at storage temperature of 25 °C maximum product keeps stable for at least 12 months.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Respiratory protection

In case of insufficient ventilation or long-term effect use breathing apparatus.

#### Hand protection

Protective gloves

#### Eye protection

safety goggles

#### Skin protection

light protective clothing

#### General protective measures

Avoid contact with the eyes.

#### Hygiene measures

At work do not eat, drink and smoke.

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## ! 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Form</b> aerosol		<b>Colour</b> colourless, clear		<b>Odour</b> of lemon	
<b>Important health, safety and environmental information</b>					
	Value	Temperature	at	Method	Remark
<b>boiling range</b>	ca. 63 - 95 °C		1,013 bar		
<b>solidifying point</b>	< -20 °C				
<b>Flash point</b>	-16 °C			DIN 51755	
<b>Combustion temperature</b>	> 200 °C				
<b>Lower explosion limit</b>	1 Vol-%			DIN 51649	information concern solvent
<b>Upper explosion limit</b>	7,5 Vol-%			DIN 51649	information concern solvent
<b>Vapour pressure</b>	950 hPa	50 °C		ASTM D 323	
<b>Density</b>	ca. 0,7 g/cm <sup>3</sup>	20 °C			

### ! Explosive properties

The product is not explosive

## 10. STABILITY AND REACTIVITY

### Conditions to avoid

No hazardous reactions known.

### Hazardous decomposition products

No hazardous decomposition products known.

## 11. TOXICOLOGICAL INFORMATION

### Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
<b>LD 50 acute oral</b>	4570 mg/kg	rat		Naphta
<b>LD 50 acute dermal</b>	13400 mg/kg	rat		Naphta
<b>LC 50 acute inhalation</b>	30 mg/l (4 h)	rat		Naphta
<b>Irritability skin</b>	irritant			experiences
<b>Irritability eye</b>	low irritant - no labeling duty			experiences
<b>Sensitization skin</b>	non-sensitising			experiences

### Experiences made from practice

Frequent persistent contact with the skin may cause skin irritation.

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### ! 12. ECOLOGICAL INFORMATION

#### Data on elimination (persistence and degradability)

Elimination rate	Method of analysis	Method	Validation
<b>Biological degradability</b>			Moderately/partially biodegradable

#### ! Behaviour in sewage plant

Das Produkt ist wasserunlöslich. Es kann durch abiotische Prozesse, z.B. mechanisches Abscheiden weitgehend aus dem Wasser entfernt werden

#### Additional ecological information

Value	Method	Remark
<b>COD</b>		not determined
<b>BOD</b>		not determined
<b>AOX</b>		The product contains no organically bound halogen in accordance with the formulation

### 13. DISPOSAL CONSIDERATIONS

Waste code No.	Name of waste
16 05 04*	gases in pressure containers (including halons) containing dangerous substances
20 01 13*	solvents

Wastes marked with an asterisk are considered to be hazardous waste pursuant to Directive 91/689/EEC on hazardous waste.

#### Recommendations for the product

Incinerate in suitable incineration plant, but care for official regulations.

#### Recommendations for packaging

Barrel: return by DSD ( Dualistic System Germany )

### 14. TRANSPORT INFORMATION

#### Land and inland navigation transport ADR/RID

UN 1950 AEROSOLS, 2.1

#### Marine transport IMDG

UN 1950 AEROSOLS, 2

#### Air transport ICAO/IATA-DGR

UN 1950 Aerosols, flammable, 2.1

#### Transport/further informations

No hazardous material as defined by the prescriptions.

### ! 15. REGULATORY INFORMATION

#### ! Remarks for classification

The product is classified and labelled in accordance with EC directives/German regulations on dangerous substances. Classification happened on the basis of calculation methods of preparation directive ( 88 / 379 / EEC ).

#### Classification

**F** Highly flammable  
**Xi** Irritant

#### R-phrases

11 Highly flammable.  
38 Irritating to skin.  
51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
67 Vapours may cause drowsiness and dizziness.

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### S-phrases

- |      |   |
|------|---|
| 16   | Keep away from sources of ignition - No smoking.  |
| 2    | Keep out of the reach of children.  |
| 23.3 | Do not breathe vapour.  |
| 33   | Take precautionary measures against static discharges.  |
| 45   | In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). |
| 51   | Use only in well-ventilated areas.  |
| 56   | Dispose of this material and its container to hazardous or special waste collection point.                  |

### Hazardous ingredients for labeling

Naphtha (petroleum), hydrotreated light, propan-2-ol

### 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 into flames or onto glowing objects.  
If possible work in the open air or in well-ventilated rooms.

## 16. OTHER INFORMATION

### Recommend uses and restrictions

National and local regulations concerning chemicals shall be observed.

### Further information

The information provided in this Safety Data Sheet is based on the present state of knowledge and concerns the product as supplied. The information given is designed to describe the preparation in terms of safety requirements. Therefore, it should be construed as guaranteeing specific properties or fitness for any use.  
Without sufficient ventilation formation of explosive mixtures may be possible.

### Sources of key data used

91/155/EWG (2001/58/EG), 67/548/EWG (2001/59/EG), 1999/45/EG (2001/60/EG), 91/689/EWG (2001/118/EG), GefStoffV vom 18.05.2000, 89/542/EWG, 89/686/EWG, WRMG, WHG, TRG 300, TRGS 200, TRGS 220, ADR 2003, IMDG-Code (31.Amdt)

### Wording of the R-phrases specified in chapter 2 (not the classification of the formulation!)

- R 11 Highly flammable.
- R 36/38 Irritating to eyes and skin.
- R 51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R 65 Harmful: may cause lung damage if swallowed.
- R 67 Vapours may cause drowsiness and dizziness.