

## SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006  
Version 1.0 Revision Date 24.08.2010  
Print Date 25.08.2010

Generic EU MSDS – No country specific data – no OEL data

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

Product name: Cyber Clean home & office  
Cyber Clean car

Usage of the substance/  
The mixture: Cleaning agent

Manufacturer/Supplier: JOKER AG/SA  
Industriezone  
CH-3210 Kerzers  
Switzerland

Cyber Clean Europe GmbH  
Goldbachstraße 9  
D-90480 Nürnberg  
Germany

#### Information department

GUI mbH  
Tel.: +49 2161 823920 (Mo-Thu 8-17 h, Fr 8-15 h)  
info@gui-lab.de

### 2. HAZARDS IDENTIFICATION

**Hazard description:** Not applicable.

#### Information concerning particular hazards for human and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

#### Classification system:

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

#### GHS label elements Void

#### Additional information:

The product does not contain any organic halogen compounds (AOX), nitrates, heavy metal compounds or formaldehydes.

### 3. COMPOSITION/ INFORMATION ON INGREDIENTS

**Description:** The product consists mainly of water (> 70 %), ethanol (ca. 15 %) glycerol (5-10 %) and guar gum (< 10 %).

CAS-Nr.	EC-No.	INDEX-No.	Classification	Concentration
<b>Glycerol</b>				
56-81-5	200-289-5	-	-	8.0 %
<b>N-(Hydroxymethyl)-N-(dihydroxymethyl-1,3-dioxo-2,5-imidazolidinyl-4)-N'-(hydroxymethyl)urea</b>				
78491-02-8	278-928-2	-	Skin Sens. 1; H317 Xi, R43	0.5 %
<b>Disodium tetraborate, anhydrous</b>				
1330-43-4	215-540-4	005-011-00-4	Repr. 1B; H360 T, Repr.Cat.2, R60 - R61	0.35%

# Joker AG/SA

---

<b>Methyl parabene</b>				
99-76-3	202-785-7	-	Skin Irrit. 2; Eye Irrit. 2; STOT, SE 3; H315, H319, H335, Xi, R36/37/38	ca. 0,2 %
<b>Propyl parabene</b>				
94-13-3	202-307-7	-	Xi, R36/37/38	ca. 0,1 %

For the full text of the listed risk phrases and H-statements, see Section 16.

---

## 4. FIRST AID MEASURES

<b>General advice:</b>	No special measures required.
<b>If inhaled</b>	Supply fresh air; consult a physician in case of complaints.
<b>In case of skin contact</b>	Generally the product does not irritate the skin.
<b>In case of eye contact</b>	Rinse opened eye for several minutes under running water.
<b>If swallowed</b>	If symptoms persist consult a physician.

---

## 5. FIRE-FIGHTING MEASURES

### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### Special protective equipment for fire-fighters

No special measures required.

---

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions

Not required.

### Environmental precautions

Do not allow to enter sewers/ surface or ground water.

### Methods and materials for containment and cleaning up

Pick up mechanically. Keep in suitable, closed containers for disposal.

### Additional information

No dangerous substances are released.

---

## 7. HANDLING AND STORAGE

### Precautions for safe handling

No special measures required.

### Conditions for safe storage

No special measures required.

---

## 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

### Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

---

# Joker AG/SA

---

## Personal protective equipment

### General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

## Respiratory protection

Not required.

## Hand protection

Not required.

## Materials of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

---

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### Appearance

Form	Solid
Colour	According to product specification
Odour	Characteristic

### Change in condition

Melting point	Undetermined
Boiling point	Undetermined
Flash point	Not applicable
Ignition temperature	400 °C
Self-igniting	Product is not self-igniting
Danger of explosion	Product does not present an explosion hazard
Vapour pressure at 20 °C	23 hPa
Density	Not determined

### Solubility in / Miscibility with

Water:	Not miscible or difficult to mix.
Solvent content:	VOC content: 8.1 %    266 g/l

---

## 10. STABILITY AND REACTIVITY

### Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

### Materials to be avoided:

**Dangerous reactions:** No dangerous reactions known.

**Dangerous decomposition products:** No dangerous decomposition products known.

---

## 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity

#### Primary irritant effect:

- **On the skin:** No irritant effect.
- **On the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.

# Joker AG/SA

---

## **Additional toxicological information:**

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

---

## **12. ECOLOGICAL INFORMATION**

### **Persistence and degradability**

No data available

### **Bio accumulative potential**

No data available

### **Mobility in soil**

No data available

### **PBT and vPvB assessment**

No data available

### **Additional ecological information:**

#### **· General notes:**

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water  
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

---

## **13. DISPOSAL CONSIDERATIONS**

Observe all federal, state, and local environmental regulations. Smaller quantities can be disposed of with household waste.

### **Contaminated packaging**

Dispose of as unused product

---

## **14. TRANSPORT INFORMATION**

### **ADR/RID**

Not dangerous goods

### **IMDG**

Not dangerous goods

### **IATA**

Not dangerous goods

---

## **15. REGULATORY INFORMATION**

### **Declaration according to the requirements of Regulation (EC) No. 1907/2006**

Observe the general safety regulations when handling chemicals. The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

# Joker AG/SA

---

## ***Special labelling of certain preparations:***

Contains N-(Hydroxymethyl)-N-(dihydroxymethyl-1,3-dioxo-2,5-imidazolidinyl-4)-N'-(hydroxymethyl)urea.  
May produce an allergic reaction.

---

## **16. OTHER INFORMATION**

### **Text of H-code(s) and R-pharse(s) mentioned in Section 3**

Eye Irrit.	Eye irritant
H315	Causes skin irritations
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation
H335	May cause respiratory irritation.
H360	May damage fertility or the unborn child.
R36/37/38	Irritating to eyes, respiratory system and skin
R43	May cause sensitization by skin contact.
R 60	May impair fertility
R 61	May cause harm to the unborn child
Repr.	Reproductive toxicity
Repr.Cat.2	Toxic to Reproduction Category 2
Skin Irrit.	Skin irritant
Skin Sens.	Skin sensitization
STOT SE	Specific target organ toxicity – onetime exposition
T	Toxic
Xi	Irritant

JOKER AG/SA provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their independent judgment in determining its appropriateness for a particular purpose. JOKER AG/SA MAKES NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE WITH RESPECT TO THE INFORMATION SET FORTH HEREIN OR THE PRODUCT TO WHICH THE INFORMATION REFERS. ACCORDINGLY, JOKER AG/SA WILL NOT BE RESPONSIBLE FOR DAMAGES RESULTING FROM USE OF OR RELIANCE UPON THIS INFORMATION.  
See our additional terms and conditions of sale.