

Date of issue: 24.01.2014 Replaces Data Sheet of: ---  
 "\*\*\*" alterations as compared to previous version; n.ap. = not applicable; n.av. = not available

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

- 1.1 **Product identifier**  
**Trade Name:** Clean2Go Display Cleaner  
**Article No.:** n.av.  
**Preparation No.:** n.av.  
**Registration No.:** n.av.
- 1.2 **Relevant identified uses of the substance or mixture and uses advised against**  
 Use: Water-borne coatings cleaning agent
- 1.3 **Details of the supplier of the safety data sheet**
- 1.3.1 **Address of the Company / Supplier:**  
 Thomas Oesterwinter GmbH & Co KG, Wattstraße 10, D- 33613 Bielefeld  
 Telephone: +49 – 521-331130, Telefax: +49 – 521-331202, E-Mail: info@oesterwinter.net
- 1.3.2 **Responsible for the data sheet:**  
 CoSiChem AG, Ernst-Lemmer-Straße 27, D - 35041 Marburg, info@cosichem.de
- 1.4 **Emergency telephone number**  
 Emergency - Telephone of Company / Undertaking Information Centre Specialising in Symptoms of Poisoning  
 Telephone: +49 – 521-331130 (8:30 – 16:30 Uhr) Telephone: +44 870 600 6266

## SECTION 2: Hazards identification

- 2.1 **Classification of the substance or mixture**  
**Classification and labelling according to Directive 1272/2008/EC:**  
 None.  
**Classification and labelling according to Directive 1999/45/EC:**  
 None.
- 2.2 **Label elements**  
 Classification according to 1272/2008/EC: No.  
 Applicable Exemptions:  
 Signal word(s): Hazard pictogram(s):  
 Component(s):
- H - Phrases:**
- P - Phrases:**  
 P 102: Keep out of reach of children.
- Additional Markings:
- Classification according to 1999/45/EC: No.  
 Applicable Exemptions:  
 Hazard Identification: n.ap. Hazard Symbol(s):  
 Component(s):
- R - Phrases:**
- S - Phrases:**  
 S 2: Keep out of reach of children.
- Additional Markings:
- The above mentioned labelling is valid for distribution to private consumer.
- 2.3 **Other hazards**  
 Handle in accordance with good industrial hygiene and safety practice.

**Trade Name: Westfalia Clean Aircraft**

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**SECTION 3: Composition/information on ingredients****3.1 Substances****Dangerous Ingredients:****3.2 Mixtures****Chemical Characterisation:**

Oil-in-water emulsion, water-borne coatings

**Dangerous Ingredients:**

CAS - No.	Index - No.	EEC - No.	Material	m% - range	Symbol	R / H - phrases
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Text of R-/H- phrases: see section 16

**SECTION 4: First aid measures****4.1 Description of first aid measures****4.1.1 Inhalation:**

Remove from danger area and provide for fresh air.

In the event of symptoms occurring, seek medical treatment.

**4.1.2 Skin Contact:**

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

In the event of symptoms occurring, seek medical treatment.

**4.1.3 Eye Contact:**

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If symptoms persist, call a physician.

**4.1.4 Ingestion:**

Clean mouth with water and afterwards drink plenty of water. Do not induce vomiting.

If symptoms persist, call a physician.

**4.2 Most important symptoms and effects, both acute and delayed**

None known.

**4.3 Indication of any immediate medical attention and special treatment needed**

Treat symptomatically.

**SECTION 5: Firefighting measures****5.1 Extinguishing media****5.1.1 Suitable Extinguishing Media:**Foam, dry chemicals, CO<sub>2</sub>, water spray jet**5.1.2 Extinguishing Media to Avoid:**

Full water jet.

**5.2 Special hazards arising from the substance or mixture**

In the event of fire the following can be released: Carbon oxides.

**5.3 Advice for firefighters****5.3.1 Special Protective Equipment:**

Wear positive pressure self-contained breathing apparatus. Wear full protective clothing.

**5.3.2 Additional Information:**

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures**

See chapter 8.2.2

**6.2 Environmental precautions**

Do not contaminate water. Local authorities should be advised if significant spillages cannot be contained.

**6.3 Methods and material for containment and cleaning up**

Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

After cleaning, flush away traces with water.

**6.4 Reference to other sections**

None.

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**SECTION 7: Handling and storage****7.1 Precautions for safe handling****7.1.1 Precautions for Safe Handling:**

Avoid contact with eyes and skin. Take off contaminated, saturated clothing immediately.

Wash hands before breaks and at the end of workday. When using, do not eat, drink or smoke.

**7.1.2 Precautions in Case of Fire and Explosion:**

Normal measures for preventive fire protection.

**7.2 Conditions for safe storage, including any incompatibilities****7.2.1 Storage Instructions:**

Keep container tightly closed in a dry and well-ventilated place.

Keep at temperatures between 0 and 50°C.

**7.2.2 Store away from:**

Store away from oxidising agents.

**7.2.3 Further Information on Storage Conditions:**

None.

**7.3 Specific end use(s)**

n.av.

**SECTION 8: Exposure controls/personal protection****8.1 Control parameters****Material****Limit Value****8.2 Exposure controls****8.2.1 Appropriate engineering controls**

Provide appropriate exhaust ventilation at machinery.

**8.2.2 Individual protection measures****8.2.2a Respiratory Protection:** Not required under normal use**8.2.2b Hand Protection:** Not required under normal use**8.2.2c Eye Protection:** Not required under normal use**8.2.2d Skin Protection:** Not required under normal use**8.2.2e Further Information:** Observe wearing time limits:**8.2.3 Environmental exposure controls:**

n.av.

**SECTION 9: Physical and chemical properties****9.1 Information on basic physical and chemical properties****9.1.1 Form:** liquid**Colour:** light yellow**Odour:** mild**Odour threshold:** n.av.**9.1.2 pH-value, undiluted:**

6 – 7, pH-value, 1% aqueous solution: n.ap.

**9.1.3 Boiling point / Boiling - range (°C):**

&gt; 90, Melting point / Melting range (°C): n.ap.

**9.1.4 Flash point (°C):**

&gt; 100, closed cup

**9.1.5 Flammability (EEC A10/A13):**

n.av.

**9.1.6 Ignition temperature (°C):**

n.av.

**9.1.7 Autoflammability (EEC A16):**

n.av.

**9.1.8 Oxidising properties:**

None.

**9.1.9 Explosion hazard:**

None.

**9.1.10 Explosion limits (Vol.%) lower:**

n.av., upper: n.av.

**9.1.11 Vapour pressure: / Vapour density (Air = 1):**

n.av. / n.av.

**9.1.12 Density (g/ml):**

~ 1

**9.1.13 Solubility (in Water):**

miscible

**9.1.14 Partition coefficient, n-Octanol / Water:**

n.av.

**9.1.15 Viscosity:**

n.av.

**9.1.16 Solvent content (m %):**

Not applicable

**9.1.17 Thermal decomposition (°C):**

n.av.

**9.1.18 Evaporation rate:**

n.av.

**9.2 Other information**

n.av.

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**SECTION 10: Stability and reactivity**

- 10.1 **Reactivity**  
None.
- 10.2 **Chemical stability**  
Stable under normal conditions.
- 10.3 **Possibility of hazardous reactions**  
No dangerous reaction known under conditions of normal use.
- 10.4 **Conditions to avoid**  
Protect against freezing, temperatures above 50°C.
- 10.5 **Incompatible materials**  
Incompatible with oxidizing agents.
- 10.6 **Hazardous decomposition products**  
No dangerous decomposition products when properly handled.  
To avoid thermal decomposition, do not overheat.

**SECTION 11: Toxicological information**

- 11.1 **Information on toxicological effects**
- 11.1.1 **Substances**
- 11.1.2 **Mixtures**
- |   |       |
|---|-------|
| Acute Toxicity:                         |       |
| Inhalation:                             | n.av. |
| Ingestion:                              | n.av. |
| Skin Contact:                           | n.av. |
| Irritation / corrosion (to skin / eye): | Sight |
| Sensitisation:                          | n.av. |
| Carcinogenicity:                        | n.av. |
| Mutagenicity:                           | n.av. |
| Teratogenicity:                         | n.av. |
| Narcotic Effects:                       | n.av. |
- 11.1.3 – **Practical Experience**
- 11.1.12 n.av.
- 11.1.13 **Practical Experience**
- Observations relevant for classification:  
None.
- Further Observations:  
None.
- Classification of the preparation has been done by calculation in accordance with EEC directives.

**SECTION 12: Ecological information**

- 12.1 **Toxicity**  
We have no quantitative data concerning the ecological effects of this product.
- 12.2 **Persistence and degradability**  
No data is available on the product itself.
- 12.3 **Bioaccumulative potential**  
n.av.
- 12.4 **Mobility in soil**  
n.av.
- 12.5 **Results of PBT and vPvB assessment**  
n.av.
- 12.6 **Other adverse effects**
- |                                       |                 |
|---------------------------------------|-----------------|
| 12.6.1 COD-Value, mg/g:               | n.av.           |
| 12.6.2 BOD <sub>5</sub> -Value, mg/g: | n.av.           |
| 12.6.3 AOX-Remarks:                   | Not applicable. |
| 12.6.4 Significant Components:        | n.av.           |
| 12.6.5 Other adverse effects:         | Not applicable. |

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**SECTION 13: Disposal considerations****13.1 Waste treatment methods**

13.1.1 Recommendation: D 10

Waste - Code - No.:

The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.

In addition comply with the regional authorities.

**13.2 Contaminated Packaging**

13.2.1 Recommendation: Wash with suitable cleaner. Otherwise as described under Residues.

13.2.2 Safe Handling: As described under Residues. Handle in accordance with good industrial hygiene and safety practice.

**SECTION 14: Transport information**

	<b>ADR</b> Not a dangerous substance as defined in the above regulations.	<b>IMDG</b> Not a dangerous substance as defined in the above regulations.	<b>IATA</b> Not a dangerous substance as defined in the above regulations.
14.1	<b>UN number</b>		
14.2	<b>UN proper shipping name</b>		
14.3	<b>Transport hazard class(es)</b>		
14.4	<b>Packing group</b>		
14.5	<b>Environmental hazards</b>		
14.6	<b>Special precautions for user</b>		
	Transport-category: Classification Code: Hazard - No.: LQ:		Packing Instructions (Passenger)  Packing Instructions (Cargo)
14.7	<b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>		

**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

No data available.

**15.2 Chemical safety assessment :**

None.

**SECTION 16: Other information****Text of R / H phrases mentioned in Section 3**

n.ap.

This datasheet has been compiled in accordance with EU regulation 453/201.

The statements in this Material Safety Data Sheet were made to the best of our knowledge and are as accurate as possible. They are given for information only. They do not constitute a contractual guarantee of a product's properties. They must neither be altered nor transferred to other products.

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