

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 14.01.2010

Revision: 14.01.2010

1 Identification of substance:

- **Product details:**
- **Trade name:** TFL COCKPIT CARE MATT IMECO
- **Application of the substance / the preparation:** Soaking liquid for cleaning wipes
- **Manufacturer/Supplier:**
 Imeco Einwegprodukte GmbH & Co KG
 Boschstr. 5
 D-63768 Hösbach
 Tel. +49 (0)6021/3338-0
 Fax +49 (0)6021/3338-11
 E-Mail: info@imeco.de
- **Further information obtainable from:** Department laboratory
- **Information in case of emergency:** local hospital

2 Hazards identification

- **Hazard description:** not applicable
- **Information concerning to particular hazards to man and environment**
 The product has 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.

3 Composition/information on ingredients

- **Chemical characterization**
- **Description:** Mixture of substances without specific hazardous.
- **Dangerous components:** Void

· Regulation (EC) No 648/2004 on detergents / Labelling for contents

non-ionic surfactants, perfumes (LINALOOL)

< 5%

- **Additional information** For the wording of the listed risk phrases refer to section 16.

4 First aid measures

- **General information** No special measures required.
- **After skin contact** Immediately rinse with water.
- **After eye contact** Rinse opened eye for several minutes under running water.
- **After swallowing**
 Do not induce vomiting; call for medical help immediately.
 Rinse out mouth and then drink plenty of water.

5 Fire fighting measures

- **Suitable extinguishing agents** Use fire extinguishing methods suitable to surrounding conditions.

6 Accidental release measures

- **Person-related safety precautions:** Wear protective clothing.
- **Measures for environmental protection:** Do not allow to enter sewers/ surface or ground water.
- **Measures for cleaning/collecting:**
 Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders).
 Dispose of the material collected according to regulations.

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- **Additional information:** No dangerous substances are released.

7 Handling and storage

- **Handling**
- **Information for safe handling:** No special precautions are necessary if used correctly.
- **Information about fire - and explosion protection:** No special measures required.
- **Storage**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.

8 Exposure controls and personal protection gear

- **Additional information about design of technical facilities:** No further data; see item 7.
- **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.
- **Additional information:** The lists valid during the making were used as basis.
- **Personal protective equipment**
- **General protective and hygienic measures**
The usual precautionary measures are to be adhered to when handling chemicals.
- **Respiratory protection:** Not required.
- **Protection of hands:**



Protective gloves (EN 374)

(Hygiene measure)

- **Material 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. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.
- **Penetration time of glove material**
The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
Because of large types variety, the instructions of the manufacturers are to be noted.
- **Eye protection:**



Safety glasses

- **Body protection:**
Protective work clothing.
(Hygiene measure)

9 Physical and chemical properties:

- **General Information**
- **Form:** Fluid
- **Colour:** Colourless
- **Odour:** perfume-typically

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- **Change in condition**
 - Melting point/Melting range:** 0°C
 - Boiling point/Boiling range:** 100°C
- **Flash point:** Not applicable
- **Self-igniting:** Product is not selfigniting.
- **Danger of explosion:** Product does not present an explosion hazard.
- **Vapour pressure at 20°C:** 23 hPa
- **Density at 20°C:** ca. 1.00 g/cm³ (DIN 51757)
- **Solubility in / Miscibility with**
 - Water:** Fully miscible
- **pH-value at 20°C:** 4.5-5.0 (DIN 19268)

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.
- **Additional toxicological information:**
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.
The product was not tested. The statements is derived from the characteristics of the single components.
- **Sensitisation** No sensitizing effects known.

12 Ecological information:

- **Information about elimination (persistence and degradability):**
- **Other Information:** No data available
- **Additional ecological information:**
- **General notes:**
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

13 Disposal considerations

- **Product:**
- **Recommendation** Must be specially treated adhering to official regulations.
- **Waste disposal key:**
The allocation of the waste disposal key number is to be executed after the European refuse catalog industry and process specifically.
- **Uncleaned packaging:**
- **Recommendation:** Packaging may be reused or recycled after cleaning.

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- **Recommended cleansing agents:** Water, if necessary together with cleansing agents.

14 Transport information

- **Land transport ADR/RID (cross-border)**
- **ADR/RID class:** -
- **Maritime transport IMDG:**
- **IMDG Class:** -
- **Air transport ICAO-TI and IATA-DGR:**
- **ICAO/IATA Class:** -

15 Regulations

- **Labelling according to EU guidelines:**
The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).
- **National regulations**
- **Waterhazard class:** Water hazard class 1 (Self-assessment): slightly hazardous for water.

16 Other information:

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Department issuing MSDS:** Department laboratory
- * **Data compared to the previous version altered.**

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