

**Safety Data Sheet 91/155/EEC (gb)**  
**ONE STEP® Carpet + Upholstery Cleaner**  
**TRADEX INTERNATIONAL GMBH D-56566 Neuwied**

Revised: 18.11.2002

Date printed: 19.11.2002

**01. Identification of the substance / preparation and of the company**

**Product:** ONE STEP® Carpet + Upholstery Cleaner

**Use:** Cleaning agent

**Company:** TRADEX INTERNATIONAL GMBH

Carl-Borgward-Str.20 D-56566 Neuwied

**Phone:** ++49(0) 2631-9547-600

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**02. Composition / Information on ingredients**

Substance	EINECS	CAS	Range [%]	Symbol / R-phr.
No dangerous components.				

**03. Hazards identification**

No particular hazards known.

**04. First aid measures**

**General information**

Not applicable.

**Inhalation**

Ensure supply of fresh air.

**Skin contact**

In case of contact with skin wash off with warm water . Consult a doctor if skin irritation persists.

**Eye contact**

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

**Ingestion**

Do not induce vomiting. Rinse out mouth and give plenty of water to drink. Refer for medical treatment.

**Advice to doctor**

Treat symptomatically.

**05. Fire-fighting measures**

**Suitable extinguishing media**

Product itself is non-combustible, fire extinguishing method of surrounding areas must be considered.

**Extinguishing media that must not be used**

Not applicable.

**Special exposure hazards arising from the substance or preparation itself or combustion products**

None.

**Special protective equipment for firefighters**

Do not inhale explosion and/or combustion gases.

**Additional information**

Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

**06. Accidental release measures**

**Personal precautions**

High risk of slipping due to leakage/spillage of product.

**Environmental precautions**

Prevent spread over a wide area (e.g. by containment or oil barriers).

**Methods for cleaning up/taking up**

Take up with absorbent material (e.g. sand, sawdust, general-purpose binder). Dispose of absorbed material in accordance with the regulations.

**07. Handling and storage**

**Advice on safe handling**

No special measures necessary if used correctly.

**Advice on protection against fire and explosion**

No special measures necessary.

**Requirements for storage rooms and vessels**

No special measures required.

**Advice on storage compatibility**

Do not store together with acids. Do not store together with oxidizing agents.

**Further information on storage conditions**

Not applicable.

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**08. Exposure controls / personal protection**

**Additional advice on system design**

Not applicable.

**Ingredients with occupational exposure limits to be monitored**

Not applicable.

**Respiratory protection** Not applicable.

**Hand protection** Not applicable.

**Eye protection** Safety glasses.

**Skin protection** Not applicable.

**General protective measures**

Avoid contact with eyes and skin.

**Hygiene measures**

Wash hands before breaks and after work. Use barrier skin cream.

**Limitation and controlling of the environment pollution**

**09. Physical and chemical properties**

<b>Form:</b>	Liquid.
<b>Colour:</b>	Clear.
<b>Odour:</b>	Odourless.
<b>pH-value:</b>	9,4
<b>Boiling point [°C]:</b>	Not determined.
<b>Flash point [°C]:</b>	Not applicable.
<b>Flammability:</b>	Not applicable.
<b>Lower explosion limit:</b>	Not applicable.
<b>Upper explosion limit:</b>	Not applicable.
<b>Combustible properties:</b>	No
<b>Vapour pressure [kPa]:</b>	Not determined.
<b>Density [g/ml]:</b>	1
<b>Solubility in water:</b>	Miscible.
<b>Partition coefficient: n-octanol / water:</b>	Not determined.
<b>Viscosity:</b>	Not applicable.
<b>Relative vapour density determined in air</b>	Not determined.
<b>Speed of evaporation:</b>	Not determined.
<b>Melting point [°C]:</b>	Not determined.
<b>Autoignition temperature:</b>	Not applicable.

**10. Stability and reactivity**

**Hazardous reactions**

Reactions with acids and strong oxidizing agents.

**Hazardous decomposition products**

No hazardous decomposition products known.

**11. Toxicological information**

**Acute oral toxicity** LD50 Rat : -  
**OECD 401**

**Acute dermal toxicity** LD50 Rat : -  
**OECD 402**

**Acute inhalational toxicity** LC50 Rat : -  
**OECD 403**

**Irritant effect on eye OECD 405**

Not determined.

**Irritant effect on skin OECD 404**

Not determined.

**Sensitization / Validation OECD 406**

Not determined.

**Subacute toxicity**

Not determined.

**Chronic toxicity**

Not determined.

**Mutagenicity / validation**

Not determined.

**Reproduction toxicity / Validation**

Not determined.

**Carcinogenicity / Validation**

Not determined.

**Experiences made in practice**

None.

**General remarks**

The product was classified on the basis of the calculation procedure of the preparation directive. No toxicological data are available.

**12. Ecological information**

**Fish toxicity**

Not determined.

**Behaviour in environment compartments**

Not determined.

**Behaviour in sewage plant**

Not applicable.

**Bacteria toxicity**

Not determined.

**Biodegradable**

Not determined.

**Chemical oxygen demand (COD)**

-

**Biochemical oxygen demand (BOD5)**

-

**AOX-advice**

No dangerous components.

**Contains compounds of 76/464/EC**

Yes

**General information**

Ecological data are not available.

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**13. Disposal considerations**

**Disposal / Product**

For recycling, consult manufacturer.

**Waste no.** 060399

**Disposal / Contaminated packaging**

Uncontaminated packaging may be taken for recycling. Packaging that cannot be cleaned should be disposed of as for product.

**14. Transport information**

**ADR:** not classified as Dangerous Goods

**Dangerous Goods**

**Declaration:**

**Labelling**

**Factor, ADR 1.1.3.6.3:**

**Hazard-no:** -

**Label:**

**Vapour pressure [kPa]:**

**ADR-Conditions for limited quantities(LQ):** -

**Dangerous Goods** not classified as Dangerous Goods

**Declaration:**

**Labelling**

**Label:**

**Inner packing, max.:**

**Total gross mass of a package:**

**14.2 Classification according to IMDG:**

**IMDG-Code:** not classified as Dangerous Goods

**Dangerous Goods**

**Declaration:**

**Labelling**

**Label:**

**IMDG-Conditions for limited quantities(LQ):**

**Dangerous Goods** not classified as Dangerous Goods

**Declaration:**

**Labelling**

**Label:**

**Inner packing, max.:**

**Total gross mass of a package:**

**14.3 Classification according to IATA:**

**IATA-DGR:** not classified as Dangerous Goods

**Dangerous Goods**

**Declaration:**

**Labelling**

**Label:**

**15. Regulatory information**

**Labelling**

The product does not require a hazard warning label in accordance with EC directives Does not require a hazard warning label, but the normal safety precautions for handling chemicals must be observed.

**Hazard symbols**

**Special labelling for certain preparations**

Not applicable.

**National regulations**

Not applicable.

**16. Other informations**

**89/542/EWG, contains:**

5% - < 15% phosphates

- \* 91/155 (2001/58)
- \* 67/548 (2001/59)
- \* 1999/45 (2001/60)
- \* 91/689 (2001/118)
- \* 89/542 - CHIP 3
- \* ADR (23.07.01)
- \* IMDG-Code (30.Amdt.)
- \* IATA-DGR (2002)
- \* Classification according to VbF
- \* Water hazard class

**Modified position:**

Not applicable.

Product: OSTP