revised on 01.12.2019

1 Material, Preparation and Company Designation

- Product Details
- Trade Name: MAXIL GS Universal Carpet Cleaner
- Manufacturer/Supplier:

ThermoClean Günter Schwarz Pählstraße 30 81377 München

Telephone: +49 (0)89 - 7146311 Telefax: +49 (0)89 - 7196173

- Information Point: +49 89 7146311
- Emergency Information: Poison Information Munich +49 89 19240

2 Composition/Details of Components

- Chemical Characterization
- Description: Cleaning Agent

Hazardous ingredients:

No further details provided, since the product contains no hazardous substances as given in the latest issue of 00/379/EWG.

<u>Ingredients in accordance with EC Recommendation:</u>

Non-ionic tensides, anionic tensides < 5% Phosphonates < 5%

3 Possible Hazards

- Hazard Designation: Not applicable

Specific Hazard Notes for Persons and the Environment: Not applicable

- Classification System: The classification corresponds to

the

current EC lists.

4 First Aid Measures

- General Measures: Remove any clothing contaminated by the product.

- Skin contact: Wash off with plenty of water.

- Eye contact: Hold eyes open and rinse under running water.

In the case of prolonged discomfort, seek medical advice.

- If swallowed: Rinse mouth out well and then drink plenty of water.

Seek medical advice and show packaging or label.

5 Fire-Fighting Measures

- Suitable Extinguishing Agents: Foam, CO₂, dry extinguishing agents, water mist, spray stream

Special Protective Equipment: No special measures required.

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6 Measures after accidental Release

- Personal Precautions: Not required

- Environmental measures: Do not allow to enter wastewater system or open water.

- Method for Cleaning/Absorbing:

Absorb using fluid absorbing material (sand kieselgur, acid binders, universal binders, sawdust).

Dispose of absorbed material in accordance with the regulations.

7 Handling and Storage

Handling:

- Instructions for safe handling: When used for intended purpose, no special measures necessary.

- Instructions for Fire and Explosion Protection: No special measures necessary.

Storage:

Requirements for storage rooms and containers: No special requirements.

- Information on storage with other products: Not required.

- Additional details for storage requirements: None

- Storage classification: Flammable liquid class: Not applicable

8 Explosion Limitation and Personal Protective Equipment

- Additional Instructions

Design of technical systems: No further instructions, see Item 7.

- Personal Protective Equipment:

General protective and hygiene measures: Standard precautions when using chemicals are to be

observed.

Respiratory Protection: Not required

- Hand Protection: Not required

- Eye Protection: Protective glasses are recommended when decanting.

9 Physical and Chemical Properties

Form: liquidColour: yellowishSmell: perfumed

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Value / Range Unit Method

- Changes of State:

- Melting Point / Melting Range: Not applicable

Flash Point: Not applicable

- Vapour Pressure (20°C) Not applicable

- Density: at 20° C 1,00 g/cm³

- Solubility / Miscibility with water: completely miscible

- ph-Value: at 20°C 8,4

Viscosity

- Dynamic: at 20°C < 100 mPas

10 Stability and Reactivity

Thermal decomposition/conditions to avoid:

Stable when used in accordance with recommended regulations for storage and

handling (see Item 7)

- Hazardous decomposition products: No hazardous decomposition products

known

11 Toxicological Details

- Acute Toxicity:

- Primary irritant effect:

- to skin: No irritant effect

- to eyes: Weak irritant effect possible.

- Sensitization: No sensitizing effect known.

Additional toxicological instructions:

The product is – not subject to mandatory labelling– on the basis of the calculation method in the EC General Classification Guideline for Preparations in its latest issue.

When the product is handled correctly and used for the intended purpose, our experience and the information we have show that it is not hazardous to health.

This product is a preparation for which there is no empirically derived toxicological data.

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12 Ecological Details

- Details on elimination (persistency and degradability):

The product is biodegradable.

No malfunctions are expected if the product is introduced correctly into adapted biological wastewater treatment plants.

Water hazard class: WGK 1 VwVws (WHC 1 according to German Administrative Regulation regarding Water Pollutants)

Further information on ecology:

The components used are biologically degradable and are therefore in accordance with the law regarding washing and cleaning agents. They do not increase the AOX content of the water.

- UBA-Nr: 3457 0001 (German Federal Environmental Agency No. 3457 0001)

13 Information on Disposal

- Product:

- Recommendation: Disposal in accordance with regulatory requirements.

Untreated packaging:

Recommendation: Disposal in accordance with regulatory requirements.

- Recommended cleaning agent: Water

14 Transportation Information

- Transport/additional information: Not hazardous material

with regards to transport regulations

15 Regulations

- Labelling in accordance with EC regulations:

Standard precautions when handling chemicals are to be observed.

In accordance with

EC Guideline /Safety Information Sheet: Not subject to mandatory labelling

National Regulations:

- Classification according to VbF (Regulation for flammable liquids): Not applicable

- Water Hazard Class:

WGK 1 VwVws (WHC 1 according to German Administrative Regulation regarding Water Pollutants

16 Other Information:

The information given is in accordance with our current knowledge and fulfils both the national and EC legislation. It does not provide a warranty for the properties of the product. The user is responsible for observing statutory regulations.