

# Carpet Back Coating



## 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product Identifier

Product Name: Carpet Back Coating  
 Product Number: 0370  
 Product Type: Mixture  
 Use of mixture: Coating

**For professional use only.**

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

#### Identified Uses

Coating for carpet backing – manual methods.

#### Uses advised against

None known.

### 1.3 Details of the supplier of the safety data sheet

CEBE Reinigungsschemie GmbH  
 Ruhrstrasse 47  
 22761 Hamburg  
 Germany

Telephone: +49.40.851 82 -0    Telefax: +49.40.851 82 29    Email: info@cebechem.com  
 Responsible/issuing person: Dr. Jan M. Reimers

### 1.4 Emergency telephone number

Emergency telephone number: +49.40.851 82 -0 (Mo. – Th. 8:00 to 16:45, Fr. 8:00 to 15:30)

## 2. Hazards identification

### 2.1 Classification of the substance or mixture

**Product definition:** mixture

#### Classification according to Regulation (EU) No. 1272/2008 (CLP)

Hazard class and hazard category	Hazard statements

See section 11 for more detailed information on health effects and symptoms.

### 2.2 Label elements

**Labelling according to Regulation (EU) No. 1272/2008**

**Hazard symbol(s):** None.

**Signal Word:** None.

**Hazard Statements:** None.

**Precautionary Statements:**

**Prevention:** None.

# Carpet Back Coating



**Reaction:** None.

**Storage:** None.

**Disposal:** None.

**Additional labelling elements:** None.

## 2.3 Other hazards

**Other hazards that do not lead to a classification:** Not applicable.

## 3. Composition/information on ingredients

### 3.2 Mixtures

Hazardous Components	Identifiers	Wt.-%	Classification (EU) 1272/2008
See section 16 for the full wording of the above mentioned H-statements.			

At the time of creation of this data sheet no further ingredients were classified as hazardous to health or environment or were contained in concentrations that did not mandate their mention in this section.

## 4. First aid measures

### 4.1 Description of first aid measures

**Eye contact:** Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. In case of irritation consult a physician.

**Inhalation:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

**Skin contact:** Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

**Ingestion:** Rinse mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

**Protection of first-aiders:** No action shall be taken involving any personal risk or without suitable training.

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

#### Potential acute health effects

**Eye contact:** No known significant effects or critical hazards.

**Inhalation:** No known significant effects or critical hazards.

**Skin contact:** No known significant effects or critical hazards.

**Ingestion:** No known significant effects or critical hazards.

#### Signs / symptoms of overexposure

**Eye contact:** No specific data.

**Inhalation:** No specific data.

**Skin contact:** No specific data.

**Ingestion:** No specific data.

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

**Indications for the physician:** Treat symptomatically. If larger amounts have been swallowed or inhaled consult specialist for poisoning.

**Special treatment:** No special treatment.

## 5. Fire fighting measures

### 5.1 Extinguishing media

**Suitable extinguishing media:** Use an extinguishing agent suitable for the surrounding fire.

**Unsuitable extinguishing media:** None known.

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

**Hazards from the substance or mixture:** In a fire or if heated, a pressure increase will occur and the container may burst.

**Hazardous combustion products:** Decomposition products may include the following materials: carbon dioxide, carbon monoxide, oxides.

### 5.3 Advice for firefighters

**Special precautions for fire-fighters:** In case of fire the scene cordon immediately removing all persons from the danger area. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if safe to do so. Spray fire-exposed containers with water to cool.

**Special protective equipment for firefighters:** Fire fighters should wear proper protective equipment.

## 6. Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

**For persons that are not emergency technicians:** No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Ensure adequate ventilation. In case of insufficient ventilation wear suitable respiratory equipment. Put on appropriate personal protective equipment.

**For first aid personnel in case of emergency:** If protective equipment/clothing is needed in case of accidental release, Section 8 should be consulted for appropriate and inappropriate materials. See section 8 for further information on hygiene measures.

### 6.2 Environmental precautions

Avoid the proliferation and dispersal of spilled material and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

### 6.3 Methods and materials for containment and cleaning up

**Small amounts:** Dilute with plenty of water. Absorb with an inert material and place in an appropriate waste disposal.

# Carpet Back Coating



**Large amounts:** avoid entry into sewers, water courses, basements, or confined areas. Collect spilt material using non-flammable absorption agent (eg. sand, earth, vermiculite or diatomaceous earth) and hand it in for disposal according to local regulations in an appropriate container (see section 13).

## 6.4 Reference to other sections

See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

## 7. Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any exposure scenario or when exposure scenarios on the available application-specific information.

### 7.1 Precautions for safe handling

**Protective measures:** Put on appropriate personal protective equipment (see Section 8).

**Advice on general occupational hygiene:** Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. After use or contact with the substance immediately wash hands and face especially before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See Section 8 for additional information on hygiene measures.

### 7.2 Conditions for safe storage, including any incompatibilities

Store between the following temperatures: 0 to 40°C (32 to 104°F). Store in accordance with local regulations. Keep only in original container. Protect from direct sunlight. Store in a dry, cool and well-ventilated area, away from incompatible materials (see section 10) and do not store with food and drink. Hold container tightly closed and sealed until ready to use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate container to avoid environmental contamination.

### 7.3 Specific end use(s)

**Recommendations:** No information available.

## 8. Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any exposure scenario or when exposure scenarios on the available application-specific information.

### 8.1 Control parameters

#### Occupational exposure limit values

Name of substance	Exposure limit value

#### Recommended monitoring procedures

If this product contains ingredients with exposure limits, monitoring procedures are personal, (related to workplace) or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and / or the necessity to use respiratory protective equipment. Reference should be made

to European Standard EN 689 for methods for the assessment of exposure by inhalation to chemical agents and national guidance documents for methods for the determination of hazardous substances.

#### Derived effect concentrations

No Derived No Effect Levels (DNEL) – values available.

#### Predicted effect concentrations

No Predicted No Effect Concentrations (PNEC) available.

### 8.2 Limitation and monitoring of exposure

**Appropriate etechnical controls:** Use only with adequate ventilation. Process enclosures, local exhaust ventilation or other engineering controls be used to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

#### Personal protective measures

**Hygiene measures:** After handling chemical products and at the end of the working day as well as before eating, smoking and using the toilet thoroughly wash hands, forearms and face. Select appropriate techniques to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the work area.

**Eye protection / face protection (EN 166):** No special recommendations.

**Hand protection (EN 374):** No special recommendations.

**Skin protection (EN 14605):** Before handling this product the personal protective equipment should be selected on the basis of the task and the associated risks to be carried out and approved by a specialist.

**Other skin protection:** Appropriate footwear and any additional skin protection measures based on the task being performed and the risks involved and should be approved by a specialist.

**Respiratory protection (EN 143, 14387):** Under normal and intended conditions of product use no respirator is required. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators.

**Thermal hazards:** Not applicable.

**Delimitation and monitoring of the environmental exposition:** Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

- a) **Appearance:**                      **Form:** liquid      **Color:** milky-white
- b) **Odor:** pleasant
- c) **Odor threshold:** Not applicable and/or not determined for this mixture
- d) **pH:** 4.0 ± 0.5 at 20°C
- e) **Freezing/melting point:** Not applicable and/or not determined for this mixture
- f) **Boiling point/boiling range:** Not applicable and/or not determined for this mixture

- g) **Flash point:** Not applicable and/or not determined for this mixture
- h) **Evaporation rate:** Not applicable and/or not determined for this mixture
- i) **Flammability (solid, gas):** Not applicable and/or not determined for this mixture
- j) **Upper/lower explosion limit:** Not applicable and/or not determined for this mixture
- k) **Vapor pressure:** Not applicable and/or not determined for this mixture
- l) **Relative vapor density:** Not applicable and/or not determined for this mixture
- m) **Density:** 1.000 – 1.020 g/cm<sup>3</sup>
- n) **Solubility** easily soluble in the following substances: water
- o) **partition coefficient:** n-octanol/water: Not applicable and/or not determined for this mixture
- p) **Ignition temperature:** Not applicable and/or not determined for this mixture
- q) **Thermal decomposition:** Not applicable and/or not determined for this mixture
- r) **Viscosity, dynamic:** Not applicable and/or not determined for this mixture
- s) **Explosive properties:** Not applicable and/or not determined for this mixture
- t) **Oxidizing properties:** Not applicable and/or not determined for this mixture

## 9.2 Other information

No further information available.

## 10. Stability and reactivity

### 10.1 Reactivity

For this product or its ingredients no specific test data related to reactivity are available.

### 10.2 Chemical stability

The product is stable.

### 10.3 Possibility of hazardous reactions

Dangerous reactions will not occur under normal storage conditions and under normal use.

### 10.4 Conditions to avoid

No specific data.

### 10.5 Incompatible materials

No specific data.

### 10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## 11. Toxicological information

### 11.1 Information on toxicological effects

a) **acute toxicity:**

# Carpet Back Coating



Name of Substance	Result	Species	Dose	Exposition

**Conclusion/Summary:** Not determined for this mixture.

**b) Irritation to skin; c) Irritation to eyes; d) Sensitisation**

Name of Substance	Result	Species	Points	Exposition	Observation

**Conclusion / Summary:** No known significant effects or critical hazards.

**e) Germ cell mutagenicity:**

**Conclusion / Summary:** No known significant effects or critical hazards.

**f) carcinogenicity:**

**Conclusion / Summary:** No known significant effects or critical hazards.

**g) reproductive toxicity:**

**Conclusion / Summary:** No known significant effects or critical hazards.

**h) specific target organ toxicity single exposure**

**Conclusion / Summary:** No known significant effects or critical hazards.

**i) specific target organ toxicity after repeated exposure**

**Conclusion / Summary:** No known significant effects or critical hazards.

**j) Aspiration hazard**

**Conclusion / Summary:** No known significant effects or critical hazards.

**Teratogenicity**

**Conclusion / Summary:** No known significant effects or critical hazards.

**Information on the likely routes of exposure:** No known significant effects or critical hazards.

**Potential acute health effects**

**Inhalation:** No known significant effects or critical hazards.

**Ingestion:** No known significant effects or critical hazards.

**Skin contact:** No known significant effects or critical hazards.

**Eye contact:** No known significant effects or critical hazards.

**Symptoms related to the physical, chemical and toxicological characteristics**

**Inhalation:** No specific data.

**Ingestion:** No specific data.

**Skin contact:** No specific data.

**Eye contact:** No specific data.

**Delayed and immediate effects and also chronic effects from short and long term exposure**

**Short term exposure**

**Potential immediate effects:** Not determined for the mixture.

**Potential delayed effects:** Not determined for the mixture.

**Long-term exposure**

# Carpet Back Coating



**Potential immediate effects:** Not determined for the mixture.

**Potential delayed effects:** Not determined for the mixture.

**Potential chronic health effects**

**Conclusion / Summary:** Not determined for the mixture.

**General:** No known significant effects or critical hazards.

**Carcinogenicity:** No known significant effects or critical hazards.

**Mutagenicity:** No known significant effects or critical hazards.

**Teratogenicity:** No known significant effects or critical hazards.

**Developmental effects:** No known significant effects or critical hazards.

**Fertility effects:** No known significant effects or critical hazards.

**Other information:** Not determined for the preparation.

## 12. Ecological information

### 12.1 Toxicity

Name of substance	Result	Species	Exposition

**Conclusion/Summary:** Not determined for this mixture.

### 12.2 Persistence and degradability

**Conclusion/Summary:** Not determined for this mixture.

### 12.3 Bioaccumulative potential

**Conclusion/Summary:** Not determined for this mixture.

### 12.4 Mobility in soil

**Partition coefficient ground/water (K<sub>oc</sub>):** Not determined for this mixture.

**Mobility:** Not determined for this mixture.

### 12.5 Results of PBT and vPvB assessment

**PBT:** not applicable

**vPvB:** not applicable

### 12.6 Other adverse effects

No special effects or hazards known.

## 13. Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any exposure scenario or when exposure scenarios on the available application-specific information.

Waste disposal according to EC Directives on waste and hazardous waste. Waste codes should be assigned by the user, preferably in collaboration with the waste disposal authorities.



### 13.1 Waste treatment methods

#### Product

**Methods of disposal:** The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. Material and its container must be disposed of in a safe way. Significant quantities of waste product residue should not be disposed of via the foul sewer but processed in a suitable effluent treatment plant. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the environmental protection requirements and waste disposal legislation and the requirements of local authorities. Avoid the proliferation and dispersal of spilled material and contact with soil, waterways, drains and sewers.

**Hazardous waste:** According to the information available to the supplier at the time of creation/editing of this safety data sheet this product is not regulated as hazardous waste in the sense of EU regulation 2008/98/EC.

#### Packaging

**Methods of disposal:** The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled.

**Special precautions:** This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid the proliferation and dispersal of spilled material and contact with soil, waterways, drains and sewers.

## 14. Transport information

	ADR/RID	ADR/ADNR	IMDG	IATA
<b>14.1 UN Number</b>	Not regulated.	Not regulated.	Not regulated.	Not regulated.
<b>14.2 UN proper shipping name</b>	-	-	-	-
<b>14.3 Transport hazard class(es)</b>	-	-	-	-
<b>14.4 Packing group</b>	-	-	-	-
<b>14.5 Environmental hazards</b>	No.	No.	No.	No.
<b>14.6 Special precautions for user</b>	None.	None.	None.	None.

**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**  
 Not applicable.

**Multiplier according to ADR / RID 1.1.6.3:** Not applicable.

**Tunnel restriction code:** Not applicable.

## 15. Regulatory information

**15.1 Safety, health, and environmental regulations/legislation specific for the substance/mixture**

EC-Regulation Nr. 1907/2006 (REACH)

Appendix XIV - Index of substances that require permission

Substances causing special concern: None of the ingredients is listed.

**Appendix XVII – Restriction of the production, the distribution, and the use of specific hazardous substances, mixtures, and products:** Not applicable.

#### Other EU-Regulations

**Contents according to 648/2004 EC:**

None.

#### 15.2 Chemical safety assessment

This product contains substances that still require substance assessments.

## 16. Other information

➤ Marks the information that was changed since the last version.

#### Abbreviations and acronyms:

ADN/ADNR = European agreement for the international transport of hazardous materials on inland waterways

ADR = European agreement for the international transport of hazardous materials on roads

ATE = Estimation acute toxicity

BCF = Bio concentration factor

CLP = Regulation concerning the classification, labeling, and packaging Verordnung über die Einstufung, Kennzeichnung und Verpackung [Regulation (EC) No. 1272/2008]

CAS = Chemical Abstracts Services Number

DNEL = Derived Non-Effect Level

DPD = Mixture regulation [1999/45/EG]

EC = European Commission

EG = EG-Nummer

EUH-Satz = CLP-specific hazard phrase

IATA = International Aviation Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods Code

LogPow = Logarithm base-10 of the n-octanol:water partition coefficient

MARPOL 73/78 = International agreement from 1973 for the prevention of marine pollution caused by ships in the version of the protocol from 1978. ("Marpol" = marine pollution)

MAK = maximum workplace concentration

PBT = Persistent, bioaccumulating, and toxic

PNEC = Predicted No-Effect Concentration

REACH = Regulation concerning the Registration, Evaluation, Approval and Restriction of Chemical Substances [Regulation (EC) No. 1907/2006]

RID = Regulation for the transport of hazardous goods by railway

REACH # = REACH Registration number

vPvB = very persistent and very bioaccumulating

#### Full text of abbreviated H statements:

None.

#### Full text of classifications [CLP / GHS]

None.

#### Manufacturer of protective gloves:

KCL GmbH

Industriepark Rhön

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# Carpet Back Coating



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The information above is based on the information and experienced of the date of issue. They do not have any type of characteristic assurance. They may not be changed or transposed to other products.

Always read and follow the instructions on the label.