

Safety data sheet
according to 1907/2006/EC, Article 31

Printing date: 10.01.2018

Version: 1. 0

Revision: 10.01.2018

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

- **1.1 Product identifier**
 - Trade name: **Carbona Carpet Wizard**
 - Formulation-No.: 005-15
- **1.2 Relevant identified uses of the substance or mixture and uses advised against:** No further relevant information available.
- **Application of the substance / the preparation:** Cleaning material / Detergent
- **1.3 Details of the supplier of the safety data sheet**
 - **Supplier/Manufacturer:**
Cepillos y Productos de Aseo S.A.
Ave. San Lorenzo 279-32A
C. Estrella Iztapalepa
Mexico D.F.
 - Phone: 011-52-5-612 3044/6400
Fax: 011-52-5-612 6160
 - **Distributor:**
Delta Carbona L.P.
376 Hollywood Ave., Suite 208
Fairfield, NJ 07004
telephone: (973)808-6260
fax: (973)8008-5661
 - **Email competent person:** sds@kft.de
 - **Responsible company**
Jacobi & Sons Co.
29 Efal Str
Kiryat Arie
Petach-Tikva
Israel 49511
- **Information department:** see supplier or distributor
- **1.4 Emergency telephone number:**

SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
 - **Classification according to Regulation (EC) No 1272/2008** The product is not classified according to the CLP regulation.
 - **Classification according to Directive 67/548/EEC or Directive 1999/45/EC** not applicable
 - **Classification system:**
The classification complies with current legislation, but is supplemented with information from technical literature and company information.
- **2.2 Label elements**
 - **Labelling according to Regulation (EC) No 1272/2008** Void
 - **Hazard pictograms** Void
 - **Signal word** Void
 - **Hazard statements** Void
 - **Precautionary statements** P102 Keep out of reach of children.
- **2.3 Other hazards**
 - **Results of PBT and vPvB assessment**
 - **PBT:** Not applicable
 - **vPvB:** Not applicable

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date: 10.01.2018

Version: 1. 0

Revision: 10.01.2018

Trade name: **Carbona Carpet Wizard**

(Contd. of page 1)

SECTION 3: Composition/information on ingredients

3.2 Chemical characterisation: Mixtures

· **Description:** Mixture of the substances listed below with nonhazardous additions.

· **Dangerous components:**

CAS: 68585-34-2 Alcohols, C10-16, ethoxylated, sulfates, sodium salts

5-10%

NLP: 500-223-8 Xi R36/38

Skin Irrit. 2, H315; Eye Irrit. 2, H319

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

anionic surfactants

5 - 15%

optical brighteners, Formaldehyd

SECTION 4: First aid measures

4.1 Description of first aid measures

· **General information:** If symptoms persist or in case of doubt, seek medical advice.

· **After inhalation:** If used properly, no formation of harmful vapours.

· **After skin contact:**

Wash with water.

If skin irritation continues, consult a doctor.

· **After eye contact:**

Rinse opened eye for several minutes under running water.

If symptoms persist, consult a doctor.

· **After swallowing:**

Rinse out mouth and then drink plenty of water.

Seek medical treatment.

· **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

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

SECTION 5: Firefighting measures

5.1 Extinguishing media

· **Suitable extinguishing agents:**

CO₂, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire fighting measures that suit the environment.

· **For safety reasons unsuitable extinguishing agents:** No data available

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

In case of fire, the following can be released:

Carbon monoxide (CO)

Carbon dioxide (CO₂)

Sulphur oxides (SO_x)

· **5.3 Advice for firefighters**

· **Protective equipment:** Wear self-contained respiratory protective device.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with eyes and skin.

Wear protective clothing.

· **6.2 Environmental precautions:**

The following information refer to the leakage of large quantities:

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

(Contd. on page 3)

GB

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date: 10.01.2018

Version: 1. 0

Revision: 10.01.2018

Trade name: **Carbona Carpet Wizard**

(Contd. of page 2)

Do not allow to penetrate the ground/soil.

In case of seepage into the ground inform responsible authorities.

6.3 Methods and material for containment and cleaning up:

Small quantities:

If spilled/leaked: absorb main quantity with cloth.

Large quantities:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Rinse residues with water.

Make sure to recycle or dispose of in suitable receptacles.

6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

No special precautions are necessary if used properly.

Avoid contact with eyes and skin.

- **Information about protection against explosions and fires:** Observe the general rules of industrial fire protection.

7.2 Conditions for safe storage, including any incompatibilities**Storage:****Requirements to be met by storerooms and receptacles:**

Store container tightly sealed at a cool and dry place with sufficient ventilation.

Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from feed.

- **Further information about storage conditions:** Protect from frost.

- **Storage class:** 10 Combustible liquids

- **7.3 Specific end use(s)** No further relevant information available

SECTION 8: Exposure controls/personal protection

- **Additional information about design of technical systems:** No further data; see section 7.

8.1 Control parameters**Components 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 that were valid during the creation were used as basis.

8.2 Exposure controls**Personal protective equipment:****General protective and hygienic measures:**

The usual precautionary measures should be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Wash hands before breaks and at the end of work.

Avoid contact with eyes and skin.

The following instructions regarding the protective equipment refer to the industrial use of larger quantities.

- **Breathing equipment:** Use suitable respiratory protective device only when aerosol or mist forms.

Protection of hands:

Chemical resistant gloves (EN 374)

The glove material has to be impermeable and resistant to the product/substance/preparation.

Selection of the glove material in consideration of the penetration times, rates of diffusion and the degradation

After use of gloves apply skin-cleaning agents and skin cosmetics.

If used properly, not required for consumers

(Contd. on page 4)

GB

Safety data sheet
according to 1907/2006/EC, Article 31

Printing date: 10.01.2018

Version: 1. 0

Revision: 10.01.2018

Trade name: **Carbona Carpet Wizard**· **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.

· **Penetration time of glove material:**

The exact penetration time has to be found out by the manufacturer of the protective gloves and has to be observed.

· **Eye protection:** Goggles recommended during refilling· **Body protection:** Protective work clothing

(Contd. of page 3)

SECTION 9: Physical and chemical properties· **9.1 Information on basic physical and chemical properties**· **General Information:**· **Appearance:**

Form: Liquid

Colour: Clear

· **Odour:** Characteristic· **pH-value:** Not determined· **Change in condition:**

Melting point/Melting range: Not determined

Boiling point/Boiling range: Not determined

· **Flash point:** Not applicable· **Ignition temperature:** Not determined· **Danger of explosion:** Product does not present an explosion hazard.· **Explosion limits:**

Lower: Not determined

Upper: Not determined

· **Density:** Not determined· **Vapour density:** Not determined· **Solubility in / Miscibility with**

Water: Miscible

· **Viscosity:**

dynamic: Not determined

kinematic: Not determined

· **9.2 Other information** No further relevant information available**SECTION 10: Stability and reactivity**· **10.1 Reactivity** No further relevant information available· **10.2 Chemical stability**· **Thermal decomposition / conditions to be avoided:** No decomposition if used and stored according to specifications· **10.3 Possibility of hazardous reactions** No dangerous reactions known· **10.4 Conditions to avoid** No further relevant information available· **10.5 Incompatible materials:** No further relevant information available· **10.6 Hazardous decomposition products:**

No hazardous decomposition products if instructions for storage and handling are followed

— GB —

(Contd. on page 5)

Safety data sheet
according to 1907/2006/EC, Article 31

Printing date: 10.01.2018

Version: 1. 0

Revision: 10.01.2018

Trade name: **Carbona Carpet Wizard**

(Contd. of page 4)

SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity:**
- **LD/LC50 values that are relevant for classification:** No toxicity data are available for the product itself.
- **Primary irritant effect:**
- **on the skin:** Irritation to skin and mucous membrane possible
- **on the eye:** May cause irritation to the eyes.
- **On respiratory tract:** No irritating effect
- **Sensitisation:** No sensitising effects known
- **Other information (about experimental toxicology):**
- **Carcinogenic, mutagenic effects and adverse effects on reproduction:**
Presently available data show no carcinogenic, mutagenic or teratogenic effects.
- **Subacute to chronic toxicity:**
- **STOT-single exposure** No data available
- **STOT-repeated exposure:** No data available
- **Aspiration hazard** No data available

SECTION 12: Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** Presently there are no ecotoxicological values available.
- **12.2 Persistence and degradability** No further relevant information available
- **Other information:** The product has not been tested.
- **12.3 Bioaccumulative potential** The product has not been tested.
- **12.4 Mobility in soil** No further relevant information available
- **Ecotoxicological effects:**
- **Remark:** Smaller packings and dilutions are harmless for sewage and sewage plants.
- **Additional ecological information:**
- **General notes:**
Water hazard class 2 (German Regulation) (Self-assessment): hazardous to water
According to appendix 4 of VwVwS dated 17.05.1999 (German regulation)
Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water even if small quantities leak into the ground.
The surfactant(s) contained in this preparation complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No.648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable
- **vPvB:** Not applicable
- **12.6 Other adverse effects** No further relevant information available

SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation:**
Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
In smaller packages and thinned solutions harmless to waste water and sewage plants
Disposal according to instructions of local authorities
- **European waste catalogue:**
07 00 00 WASTES FROM ORGANIC CHEMICAL PROCESSES
07 06 00 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics
07 06 01* aqueous washing liquids and mother liquors

(Contd. on page 6)

GB

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date: 10.01.2018

Version: 1. 0

Revision: 10.01.2018

Trade name: Carbona Carpet Wizard

(Contd. of page 5)

20 00 00 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS

20 01 00 separately collected fractions (except 15 01)

20 01 29* detergents containing dangerous substances

· **Uncleaned packagings:**

· **Recommendation:** Disposal must be made according to official regulations.

SECTION 14: Transport information

· 14.1 UN-Number · ADR, ADN, IMDG, IATA	Void
· 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA	Void
· 14.3 Transport hazard class(es) · ADR, ADN · Class	Void
· IMDG, IATA · Class	Void No hazardous good according to the regulation
· 14.4 Packing group · ADR, IMDG, IATA	Void
· 14.5 Environmental hazards: · Marine pollutant:	No
· 14.6 Special precautions for user	Not applicable
· 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code	Not applicable

SECTION 15: Regulatory information

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

· National regulations

· Water hazard class: Water hazard class 2 (Self-assessment): hazardous for water

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 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.

· **Relevant phrases**

As mentioned in section 3 of the safety data sheet (not relevant for labelling of the product)

H315 Causes skin irritation.

H319 Causes serious eye irritation.

R36/38 Irritating to eyes and skin.

· **Department issuing MSDS:**

KFT Chemieservice GmbH

Im Leuschnerpark, 3 64347 Griesheim

Postfach 1451 64345 Griesheim

(Contd. on page 7)

GB

Safety data sheet
according to 1907/2006/EC, Article 31

Printing date: 10.01.2018

Version: 1. 0

Revision: 10.01.2018

Trade name: Carbona Carpet Wizard

Germany

(Contd. of page 6)

Phone: +49 6155 86829-0 Fax: +49 6155 86829-25

Safety Data Sheet Service: +49 6155 86829-22

Contact: Dr. Daniela Krimm

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2

— GB —