

# Dry Cleaning Compound

## Safety Data Sheet

according to US OSHA Hazard Communication Standard (HCS 2012); 29 CFR Part 1910.1200

Issue date: 10/30/2020

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Version: 1.00

### SECTION 1: Identification

#### 1.1. Identification

Trade name : Dry Cleaning Compound

#### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Detergent

#### 1.3. Supplier

##### Manufacturer/Supplier

Carpet Cleaner America LLC  
951 Simuel Rd  
P.O. Box 5721  
Spartanburg, SC, 29301 - USA  
T 864.576.9887 - F 1.888.349.6774

##### Email competent person

sds@kft.de

#### 1.4. Emergency telephone number

Emergency number : Georgia Poison Center Telephone: 1-800-222-1222

Grady Health System  
50 Hurt Plaza, Suite 600  
Atlanta, GA 30303  
www.aapcc.org

### SECTION 2: Hazard(s) identification

#### 2.1. Classification of the substance or mixture

##### GHS US classification

Not classified

#### 2.2. GHS Label elements, including precautionary statements

##### GHS US labeling

No labeling applicable

#### 2.3. Other hazards which do not result in classification

No additional information available

#### 2.4. Unknown acute toxicity (GHS US)

Not applicable

### SECTION 3: Composition/Information on ingredients

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

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This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

### SECTION 4: First-aid measures

#### 4.1. Description of first aid measures

|                                       |                                                                                                    |
|---------------------------------------|----------------------------------------------------------------------------------------------------|
| First-aid measures general            | : In all cases of doubt, or when symptoms persist, seek medical attention.                         |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing.                                   |
| First-aid measures after skin contact | : Wash skin with plenty of water. If skin irritation or rash occurs: Get medical advice/attention. |
| First-aid measures after eye contact  | : Rinse eyes with water as a precaution.                                                           |
| First-aid measures after ingestion    | : Rinse mouth. Call a poison center/doctor/physician if you feel unwell.                           |

#### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects : No additional information available.

#### 4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

### SECTION 5: Fire-fighting measures

#### 5.1. Suitable (and unsuitable) extinguishing media

|                                |                                                                                            |
|--------------------------------|--------------------------------------------------------------------------------------------|
| Suitable extinguishing media   | : Use extinguishing media appropriate for surrounding fire. Water spray. Dry powder. Foam. |
| Unsuitable extinguishing media | : Strong water jet.                                                                        |

#### 5.2. Specific hazards arising from the chemical

Hazardous decomposition products in case of fire : Toxic fumes may be released. Carbon monoxide. Carbon dioxide. Nitrogen oxides. Sulphur oxides. Hydrochloric acid.

#### 5.3. Special protective equipment and precautions for fire-fighters

|                                |                                                                                                                                          |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. |
| Other information              | : Do not allow run-off from fire fighting to enter drains or water courses. Disposal must be done according to official regulations.     |

### SECTION 6: Accidental release measures

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

##### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

##### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid sub-soil penetration. Prevent entry to sewers and public waters.

#### 6.3. Methods and material for containment and cleaning up

|                         |                                                                                              |
|-------------------------|----------------------------------------------------------------------------------------------|
| Methods for cleaning up | : Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal. |
| Other information       | : Disposal must be done according to official regulations.                                   |

#### 6.4. Reference to other sections

Information for safe handling. See section 7. Concerning personal protective equipment to use, see section 8. For further information refer to section 13.

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### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.  
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

Storage conditions : Store in a well-ventilated place. Keep cool.  
Information about storage in one common storage facility : Keep away from food, drink and animal feeding stuffs.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

| Dry Cleaning Compound                     |                                        |
|-------------------------------------------|----------------------------------------|
| USA - OSHA - Occupational Exposure Limits |                                        |
| Local name                                | Total Dust (Inert or Nuisance Dust)    |
| OSHA PEL (TWA) (mg/m <sup>3</sup> )       | 15 mg/m <sup>3</sup>                   |
| OSHA PEL (TWA) (ppm)                      | 50 mppcf                               |
| Regulatory reference (US-OSHA)            | OSHA Annotated Table Z-3 Mineral Dusts |

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.  
Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

##### Hand protection:

In case of repeated or prolonged contact wear gloves. Chemically resistant protective gloves. EN 374. Nitrile rubber. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Please follow the instructions related to the permeability and the penetration time provided by the manufacturer. Gloves must be replaced after each use and whenever signs of wear or perforation appear

##### Eye protection:

In case of dust production: protective goggles. EN 166

##### Skin and body protection:

Wear suitable protective clothing. EN ISO 13688

##### Respiratory protection:

Dust formation: dust mask. Breathing equipment is only to be used in order to handle the residual risk of short term jobs if all other risk minimizing measures have been carried out e.g. retention and/or local exhaust

##### Other information:

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

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state : Solid  
Color : Yellow  
Odor : No data available

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|                                                 |                             |
|-------------------------------------------------|-----------------------------|
| Odor threshold                                  | : No data available         |
| pH                                              | : 5 – 6                     |
| Melting point                                   | : No data available         |
| Freezing point                                  | : No data available         |
| Boiling point                                   | : No data available         |
| Flash point                                     | : No data available         |
| Relative evaporation rate (butyl acetate=1)     | : No data available         |
| Flammability (solid, gas)                       | : No data available         |
| Vapor pressure                                  | : No data available         |
| Relative vapor density at 20 °C                 | : No data available         |
| Relative density                                | : No data available         |
| Solubility                                      | : No data available         |
| Partition coefficient n-octanol/water (Log Pow) | : No data available         |
| Auto-ignition temperature                       | : No data available         |
| Decomposition temperature                       | : No data available         |
| Viscosity, kinematic                            | : No data available         |
| Viscosity, dynamic                              | : No data available         |
| Explosion limits                                | : No data available         |
| Explosive properties                            | : Product is not explosive. |
| Oxidizing properties                            | : Non oxidizing material.   |

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

No additional information available

### 10.5. Incompatible materials

Strong oxidizing agent. Reducing agents. Amines.

### 10.6. Hazardous decomposition products

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

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

|                             |                                                                                     |
|-----------------------------|-------------------------------------------------------------------------------------|
| Acute toxicity (oral)       | : Not classified (Based on available data, the classification criteria are not met) |
| Acute toxicity (dermal)     | : Not classified (Based on available data, the classification criteria are not met) |
| Acute toxicity (inhalation) | : Not classified (Based on available data, the classification criteria are not met) |

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|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| Skin corrosion/irritation         | : Not classified (Based on available data, the classification criteria are not met)<br>pH: 5 – 6 |
| Serious eye damage/irritation     | : Not classified (Based on available data, the classification criteria are not met)<br>pH: 5 – 6 |
| Respiratory or skin sensitization | : Not classified (Based on available data, the classification criteria are not met)              |
| Germ cell mutagenicity            | : Not classified (Based on available data, the classification criteria are not met)              |
| Carcinogenicity                   | : Not classified (Based on available data, the classification criteria are not met)              |
| Reproductive toxicity             | : Not classified (Based on available data, the classification criteria are not met)              |
| STOT-single exposure              | : Not classified (Based on available data, the classification criteria are not met)              |
| STOT-repeated exposure            | : Not classified (Based on available data, the classification criteria are not met)              |
| Aspiration hazard                 | : Not classified<br>(Based on available data, the classification criteria are not met)           |
| Viscosity, kinematic              | : No data available                                                                              |
| Symptoms/effects                  | : No additional information available.                                                           |

### SECTION 12: Ecological information

#### 12.1. Toxicity

No additional information available

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

No additional information available

### SECTION 13: Disposal considerations

#### 13.1. Disposal methods

- |                                            |                                                                                                                                                                              |
|--------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Waste treatment methods                    | : Disposal must be done according to official regulations. European waste catalogue. Do not discharge into drains or the environment. Do not dispose of with domestic waste. |
| Product/Packaging disposal recommendations | : Recycle or dispose of in compliance with current legislation.                                                                                                              |

### SECTION 14: Transport information

#### Department of Transportation (DOT)

In accordance with DOT

Not applicable

#### Transport by sea

Not regulated

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### Air transport

Not regulated

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

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All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

#### Dry Cleaning Compound

No additional information available

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm.

## SECTION 16: Other information

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Revision date : 10/30/2020

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Abbreviations and acronyms:

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|       |                                                                                                   |
|-------|---------------------------------------------------------------------------------------------------|
| ADN   | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways   |
| ADR   | European Agreement concerning the International Carriage of Dangerous Goods by Road               |
| ATE   | Acute Toxicity Estimate                                                                           |
| BCF   | Bioconcentration factor                                                                           |
| CLP   | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008                       |
| DMEL  | Derived Minimal Effect level                                                                      |
| DNEL  | Derived-No Effect Level                                                                           |
| EC50  | Median effective concentration                                                                    |
| IARC  | International Agency for Research on Cancer                                                       |
| IATA  | International Air Transport Association                                                           |
| IMDG  | International Maritime Dangerous Goods                                                            |
| LC50  | Median lethal concentration                                                                       |
| LD50  | Median lethal dose                                                                                |
| LOAEL | Lowest Observed Adverse Effect Level                                                              |
| NOAEC | No-Observed Adverse Effect Concentration                                                          |
| NOAEL | No-Observed Adverse Effect Level                                                                  |
| NOEC  | No-Observed Effect Concentration                                                                  |
| OECD  | Organisation for Economic Co-operation and Development                                            |
| PBT   | Persistent Bioaccumulative Toxic                                                                  |
| PNEC  | Predicted No-Effect Concentration                                                                 |
| REACH | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| RID   | Regulations concerning the International Carriage of Dangerous Goods by Rail                      |
| SDS   | Safety Data Sheet                                                                                 |
| STP   | Sewage treatment plant                                                                            |
| TLM   | Median Tolerance Limit                                                                            |
| vPvB  | Very Persistent and Very Bioaccumulative                                                          |

KFT SDS US 01

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*