

**SECTION 1 - PRODUCT IDENTIFICATION**

Product name: Detail King Carpet Cleaner

**Supplier details**

Company: Detail King  
947 Old Frankstown Rd.  
Pittsburgh, PA 15239

Customer Service: 724-325-0008  
jasonf@detailking.com

**Emergency telephone number**

INFOTRAC Domestic (24hr): 1-800-535-5053  
INFOTRAC International (24 hr): 1-352-323-3500

**Recommended use of the chemical and restrictions for use**

Recommended use: Cleaning agent  
Restrictions for use: Advice in this document relates only to the product manufactured. The information of the ingredients used in this product has been provided by various suppliers. Additional hazards may occur if not used in accordance with product labeling.

**SECTION 2 – HAZARDS IDENTIFICATION****GHS Classification**

Skin irritation: Category 2  
Eye irritation: Category 2

**GHS label element**

Hazard pictograms:

Signal word: Warning

**Hazard statements**

Harmful if swallowed  
Skin corrosion/irritation  
Serious eye damage/irritation

**Precautionary statements:****Prevention**

Avoid breathing mist, fumes, vapors, or spray  
Only use in well-ventilated areas or outdoors  
Wash face, hands, and any exposed skin thoroughly after handling  
Wear protective gloves/protective clothing/ eye protection/ face protection

**Precautionary statements:****Response**

Specific treatment (see supplemental first aid instructions on this label)

**Precautionary statements:****Storage**

Keep product lid closed tightly while storing  
Stored in a secure location out of the reach of unauthorized users

**Precautionary statements:****Disposal**

Use all material in container and dispose container in accordance with local, state, and federal regulations.

**SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS**

Substance/Mixture: Mixture

Chemical Name	CAS-No	Weight %	Trade Secret
Water	7732-18-5	>40	*
Sodium hydroxide	1310-73-2	1 – 5	*
Alkyl(C10-16) benzenesulfonic acid	27176-87-0	15 – 40	*

\* The exact percentage (concentration) of composition has been withheld as a trade secret.

**SECTION 4 – FIRST AID MEASURES****First aid measures**

<b>General advice:</b>	In general no treatment is necessary, however, obtain medical advice. Present this safety data sheet if obtaining medical advice.
<b>Eye contact:</b>	Immediately flush eyes with large amounts of while holding eyelids open. If irritation persists seek medical attention.
<b>Skin contact:</b>	Remove contaminated clothing. Flush exposed area with water and follow by washing with soap, if available. If persistent irritation occurs, obtain medical attention.
<b>Inhalation:</b>	Remove to fresh air. If rapid recovery does not occur, transport to nearest medical facility.
<b>Ingestion:</b>	DO NOT induce vomiting. Clean mouth with water and afterwards drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.
<b>Protection of first-aiders:</b>	When administering first aid, ensure that you are wearing the appropriate personal protective equipment according to the incident, injury and surroundings.
<b>Immediate medical attention, special treatment:</b>	Call a doctor or poison control for guidance. Treat symptomatically.

**SECTION 5 – FIRE-FIGHTING MEASURES**

<b>Suitable extinguishing media:</b>	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
<b>Unsuitable extinguishing media:</b>	None. CAUTION: Use of water spray when fighting fire may be inefficient.
<b>Specific hazards arising from Compound:</b>	No information available.
<b>Explosion data:</b>	Product is not explosive.
<b>Protective equipment and precautions for firefighters:</b>	As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

**SECTION 6 – ACCIDENTAL RELEASE MEASURES**

<b>Personal precautions, protective equipment, and emergency procedures:</b>	Avoid contact with skin, eyes, and clothing. Ensure adequate ventilation. Use personal protective equipment. Avoid breathing vapors or mists. Refer to sections 7 and 8.
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**Environmental precautions:**

Refer to protective measures listed in Sections 7 and 8. Prevent further leakage or spillage if safe to do so.

**Methods and materials for containment and cleaning up:**

Prevent further leakage or spillage if safe to do so. Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

**SECTION 7 – HANDLING AND STORAGE****Precautions for safe handling:**

Handle with good industrial hygiene and safety practice. Avoid contact with skin, eye and clothing. Do not eat, drink or smoke when using this product. Remove and wash contaminated clothing before re-use. Avoid breathing vapors or mists. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment.

**Conditions for safe storage, including any incompatibilities:**

Keep containers tightly closed and in a dry, cool and well-ventilated place. Keep out of the reach of children. Avoid storing with acids and chlorinated compounds.

**SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION**Control parameters**Other exposure guidelines:**Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11<sup>th</sup> Cir.,1992)**Appropriate engineering controls:**

General ventilation systems.

Individual protection measures, such as personal protective equipment**Eye/Face Protection:**

If splashes are likely to occur, wear safety glasses with side-shields. None required for consumer use.

**Skin and Body Protection:**

Wear protective gloves and clothing. Long sleeved shirts and impervious gloves and recommended.

**Respiratory Protection:**

No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**Hygiene Measures:**

Handle with good industrial hygiene and safety practice. Avoid contact with skin, eye and clothing. Do not eat, drink or smoke when using this product. Wear suitable gloves and eye/face protection.

**SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical State:</b>	Liquid
<b>Color:</b>	Orange
<b>pH:</b>	7 to 9
<b>Melting point/freezing point:</b>	0°C/32°F
<b>Boiling point/boiling range:</b>	150-210°F
<b>Flash point:</b>	No data available
<b>Evaporation rate:</b>	No data available
<b>Flammability (solid,gas):</b>	No data available
<b>Upper flammability limit:</b>	No data available
<b>Lower flammability limit:</b>	No data available
<b>Vapor pressure:</b>	No data available
<b>Vapor density:</b>	No data available
<b>Water solubility:</b>	Completely miscible
<b>Solubility in solvents:</b>	No data available
<b>Partition coefficient: n-octanol water:</b>	No data available
<b>Auto-ignition temperature:</b>	No data available
<b>Decomposition temperature:</b>	No data available
<b>Viscosity, dynamic:</b>	No data available
<b>Viscosity, kinematic:</b>	No data available

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Explosive properties: None  
 Oxidizing properties: None  
 Softening point: No data available  
 VOC content: <2%

**SECTION 10 – STABILITY AND REACTIVITY**

Reactivity: No data available  
 Chemical stability: Stable under recommended storage conditions.  
 Possibility of hazardous reactions: None under normal processing.  
 Hazardous polymerization: Does not occur.  
 Conditions to avoid: None known based on information supplied.  
 Incompatible material: None known based on information supplied.  
 Hazardous decomposition products: Carbon oxides

**SECTION 11 – TOXICOLOGICAL INFORMATION****Information on likely routes of exposure****Product information**

**Inhalation:** There is no data available for this product. May cause irritation of respiratory tract  
**Eye contact:** There is no data available for this product. Expected to be an irritant based on components. Irritating to eyes. May cause redness, itching and pain. May cause temporary eye irritation.  
**Skin contact:** There is no data available for this product. Expected to be an irritant based on components. Irritating to skin. Prolonged contact may cause redness and irritation.  
**Ingestion:** There is no data available for this product. Ingestion may cause irritation to mucous membranes. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.  
**Information of toxicological information:** Symptoms – Redness of the skin. May cause redness and tearing of the eyes. Coughing and/or wheezing.

**Delayed and immediate effects as well as chronic effects from short and long-term exposure**

**Sensitization:** No information available  
**Mutagenic effects:** No information available  
**Carcinogenicity:** The table below indicates whether each agency has listed any ingredient as a carcinogen.  
**Reproductive toxicity:** No information available  
**STOT-Single exposure:** No information available  
**STOT-Repeated exposure:** No information available  
 - **Chronic Toxicity:** No known effects based on information supplied. May cause adverse effects on the bone marrow and blood-forming system. May adverse liver effects.  
 - **Target Organ Effects:** Respiratory system. Eyes. Skin. Blood. Central nervous system (CNS). Hematopoietic system. Kidney. Liver. Spleen. Systemic Toxicity. Cardiovascular system.  
**Aspiration Hazard:** No information available

**SECTION 12 – ECOLOGICAL INFORMATION**

<b>Ecotoxicity:</b>	The environmental impact of this product has not been fully investigated.
<b>Persistence and Degradability:</b>	No information available
<b>Bioaccumulation:</b>	No information available
<b>Other adverse effects:</b>	No information available

**SECTION 13 – DISPOSAL CONSIDERATIONS**

<b>Waste Disposal Methods:</b>	This material, as supplied, is not hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if this material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional or local regulations for additional requirements.
<b>Contaminated Packaging:</b>	Dispose in accordance with local regulations.
<b>California Hazardous Waste Codes:</b>	561

**SECTION 14 – TRANSPORT INFORMATION**

<b>DOT:</b>	Not regulated
<b>Proper shipping name:</b>	Non regulated
<b>Hazard class:</b>	N/A
<b>TDG:</b>	Not regulated
<b>MEX:</b>	Not regulated
<b>ICAQ:</b>	Not regulated
<b>IATA:</b>	Not regulated
<b>Proper shipping name:</b>	Non regulated
<b>Hazard class:</b>	N/A
<b>IMDG/IMO:</b>	Not regulated
<b>Hazard class:</b>	N/A
<b>RID:</b>	Not regulated
<b>ADR:</b>	Not regulated
<b>AND:</b>	Not regulated

**SECTION 15 – REGULATORY INFORMATION**

<b>TSCA:</b>	Complies
<b>DSL:</b>	All components are listed either on the DSL or NDSL.

*TSCA – United States Toxic Substances Control Act Section 8(b) Inventory*

*DSL/NDSL – Canadian Domestic Substances List/Non-Domestic Substances List*

**U.S. Federal Regulations**

**Sara 313:** Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

**SARA 311/312 Hazard Categories**

<b>Acute Health Hazard</b>	Yes
<b>Chronic Health Hazard</b>	No
<b>Fire Hazard</b>	No
<b>Sudden Release of Pressure Hazard</b>	No
<b>Reactive Hazard</b>	No

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**Clean Water Act:** This product does not contain one or more substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

**CERCLA:** This material, as supplied, does not contain one or more substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional or state level pertaining to the releases of this material.

#### U.S. State Regulations

**California Proposition 65:** This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

#### International Regulations

**Mexico – Grade** Minimum risk, Grade 0

#### **Canada**

**WHMIS Hazard Class**  
D2B Toxic materials



### SECTION 16 – OTHER INFORMATION

**NFPA:** Health Hazard 1    **Flammability** 0    **Instability** 0    **Physical and Chemical Hazards –**  
**HMIS:** Health Hazard 1    **Flammability** 0    **Physical Hazard** 0    **Personal Protection** X

**Prepared By:** Apter Industries, Inc.  
PO Box 385  
Rillton, PA 15678-385

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**Revision Note:** No information available

#### General Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**