



Material Safety Data Sheet

Section 1. Product and Company Identification

Product Name	PROFESSIONAL RESOLVE® CARPET EXTRACTION CLEANER	MSDS#	Not available.
Product Description	Professional Resolvat® Carpet Extraction Cleaner with optical brighteners and deodorizers.	Validation Date	3/2/2004
Manufacturer	Reckitt Benckiser North America, Inc. Morris Corporate Center IV 399 Interpace Parkway (P.O. Box 225) Parsippany, N.J. 07054-0225	Print Date	11/15/2004
Product Identifier	Not available.	In case of Emergency:	Telephone: 800-677-9218 (Professional Products)
Item Number	380728	Transportation Emergencies:	Chemtrec: 1-800-424-9300 (U.S. & Canada) Outside the U.S & Canada (North America), call: 703-527-3887
Formula Number	713-186		
UPC Number	36241-97161 (1 gal.)		

Section 2. Composition and Information on Ingredients

Name	CAS #	% by Weight	Exposure Limits : TLV/PEL
1) ISOPROPYL ALCOHOL	67-63-0	3	TWA: 983 STEL: 1230 (mg/m ³) from ACGIH (TLV) [United States] TWA: 400 STEL: 500 (ppm) from ACGIH (TLV) [United States] TWA: 980 STEL: 1230 (mg/m ³) from OSHA (PEL) [United States] TWA: 400 (ppm) from OSHA (PEL) [United States]
2) SODIUM SESQUICARBONATE	533-96-0	6	Not available.

Section 3. Hazards Identification

Emergency Overview	CAUTION: COMBUSTIBLE. Keep away from heat, sparks and open flame. Avoid contact with eyes. KEEP OUT OF REACH OF CHILDREN.
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Section 4. First Aid Measures

Eye Contact	If splashed in eyes, immediately flush with water, remove any contact lenses and continue flushing eyes with plenty of water for at least 15 minutes. Call a physician or poison control center if irritation persists.
Skin Contact	In keeping with good hygienic practices, it is recommended to wash thoroughly with soap and water after use to prevent possible skin irritation.
Inhalation	Remove to fresh air.
Ingestion	Rinse mouth with water. Contact a physician or poison control center if symptoms develop. NEVER give an unconscious person anything to ingest.

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Section 5. Fire and Explosion Data

Flammability	Combustible. See Section 14 for any Shipping Classifications.
Flash Point	CLOSED CUP: 47.2°C (117°F). (Tagliabue).
Explosive Limits in Air	Not available.
Products of Combustion	Not available.
Fire and Explosion Hazards	None known.
Fire Fighting Media and Instructions	Use water spray, foam, dry chemical or carbon dioxide, as suitable for the surrounding fire.
Special Fire Fighting Instructions	Wear self-contained breathing apparatus and protective clothing appropriate for fighting a typical chemical fire.

Section 6. Accidental Release Measures

For small spills, soak up with absorbent material and discard in trash. Rinse area well to avoid slippery conditions.

For large spills due to ruptured containers, eliminate all sources of ignition and ventilate the area with equipment rated for use in flammable environments. Collect liquid and store in metal containers for disposal. Rinse area well to avoid slippery conditions.

Section 7. Handling and Storage

Handling and Storage	CAUTION: COMBUSTIBLE. Keep away from heat, sparks and open flame. Avoid contact with eyes. Store in a cool, secure area inaccessible to children. Keep from freezing. KEEP OUT OF REACH OF CHILDREN.
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Section 8. Exposure Controls/Personal Protection

Ventilation Requirements	None required.
Eye Protection	Avoid contact with eyes. Emergency responders should wear eye protection.
Skin Protection	None required. Emergency responders should wear impermeable gloves.
Respiratory Protection	None required.
Other Protection	None normally required. Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible skin irritation.

Section 9. Physical and Chemical Properties

Liquid. (Clear, water thin.)

Odor Citrus.

pH 9.9 [Basic.]

Color Straw color.

Boiling/Condensation Point Not determined.

1.055

Not determined.

Not determined.

Viscosity Not available.

Complete.

Physical Chemical Comments Not available.

Section 10. Stability and Reactivity Data

Chemical Stability The product is stable.

Conditions of Instability None known.

Incompatibility with Various Substances None known.

Hazardous Decomposition Products None known.

Hazardous Polymerization Will not occur.

Section 11. Toxicological Information

Exposure effects

Eye Contact Avoid contact with eyes.

Skin Contact None expected under normal use conditions.

Inhalation None expected.

Ingestion None expected.

Carcinogenicity Not listed as carcinogenic by OSHA, NTP or IARC.

Section 12. Ecological Information

Ecotoxicity Not available.

Section 13. Disposal Considerations

Waste Disposal Dispose of in accordance with local, state and federal regulations. The product container is coded for recycling.

Section 14. Transport Information

DOT Classification Not regulated by DOT (United States).

Proper Shipping Name Not applicable.

DOT Identification Number Not applicable

Packing Group Not applicable

Maritime Transportation Not applicable.

Hazardous Substances Reportable Quantity Not applicable.

Special Provisions for Transport Not applicable.

TDG Classification Not regulated by TDG.

ADR Classification Not applicable.

IMDG Classification Not regulated by IMDG.

IATA Classification Not regulated by IATA.

Section 15. Regulatory Information

Federal and State Regulations SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:
1) ISOPROPYL ALCOHOL Not available. 3 Not avai
California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act:
None

Other Classifications **WHMIS (Canada)** Not controlled under WHMIS (Canada).

New Jersey Right-To-Know Regulation: WATER CAS #: 7732-18-5
SODIUM SESQUICARBONATE CAS #: 533-96-0
ALKYL NAPHTHALENE SODIUM SULFONATE CAS #: 26264-58-4
ISOPROPYL ALCOHOL CAS #: 67-63-0
DIPROPYLENE GLYCOL N-BUTYL ETHER CAS #: 29911-28-2

Section 16. Other Information

HMIS (U.S.A.)

Health Hazard	1
Fire Hazard	2
Reactivity	0
Personal Protection	A

**National Fire Protection
Association (U.S.A.)**

Health



Fire Hazard

Reactivity

Specific hazard

NFPA Aerosol Level

Not applicable.

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Notice to Reader

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