
1. PRODUCT AND COMPANY IDENTIFICATION

Trade Name	Professional RESOLVE® Carpet Extraction Cleaner
Product Description	Professional RESOLVE® Carpet Extraction Cleaner with optical brighteners and deodorizers
Distributor	Reckitt Benckiser North America Inc. Morris Centre IV 399 Interface Parkway (P.O. Box 325) Parsippany, N.J. 07054-0225
Emergency Phone Number	800-677-9218 (Professional Products)
Transport Emergency	1-800 424 9300 (North America) 703 527 3887 (outside North America)
Item code (TDS)	0169363
Lab code (formula number)	1315-177
UPC code	UPC 36241-97161
Validation date	March 24 th , 2009

2. HAZARD 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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3. COMPOSITION/INFORMATION ON THE COMPONENTS

Component Name	CAS #	Concentration	Exposure Limits: TLV / PEL
Isopropyl Alcohol	67-63-0	2% - 5% (w/w)	TWA: 983 STEL: 1230 mg/m3 from ACGIH (TLV) United States TWA: 400 STEL: 500 ppm from ACGIH (TLV) United States TWA: 980 STEL: 1230 mg/m3 from OSCA (PEL) United States TWA: 400 PPM from OSCA (PEL) United States
Sodium Sesquicarbonate	533-96-0	5% - 8% (w/w)	Not Available

4. FIRST AID MEASURES

First Aid - Eyes	If splashed in eyes, immediately flush with water. Remove any contact lenses and continue rinsing eyes for at least 15 minutes. Call physician or or poison control center if irritation persists
First Aid - Skin	In case of skin contact, wash with soap and water, to prevent any irritation. If irritation occurs, get medical attention
First Aid - Ingestion	If swallowed, rinse mouth and drink a glass of water. Call a physician or Poison Control Centre if symptoms develop. NEVER give an unconscious person anything to ingest
First Aid - Inhalation	Move person to fresh air. If the person feels unwell, call a physician or Poison Control Center

5. FIRE AND ESPLOSION DATA

Flammability	Combustible
Flash point	Closed Cup (Tagliabue): 47.2°C (117°F)
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

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Avoid contact with skin and eyes. Keep away from heat and/or any source of ignition
Accidental spill	<u>General remark:</u> People working on cleaning-up accidental spillages should be using appropriate gloves and eye/body protections (overall in case of significant spillages) <u>Small Spill:</u> Soak up spill with adsorbent material and dispose off as appropriate. Rinse surface residue and wipe dry to avoid slippery conditions <u>Large Spill:</u> Eliminate any source of ignition and ventilate the area with equipment rated for use in flammable environment. Collect liquid and store in metal containers for disposal: Large spill should be collected and disposed off according to local, state or federal requirements. Rinse area well to avoid slippery conditions

7. HANDLING AND STORAGE

Handling	CAUTION: COMBUSTIBLE. Keep away from heat, sparks and open flame. Avoid contact with eyes.
Storage	Store in cool, dry, clean, well-ventilate areas away from combustible or incompatible materials and source of heat. Secure the area inaccessible to children. KEEP OUT OF REACH OF CHILDREN

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

General Remark	Avoid contact with eyes and skin.
Respiratory Protection	None necessary under normal conditions
Hand Protection	None necessary under normal conditions (Emergency responders should wear appropriate hands' protection)
Eye Protection	Avoid contact with eyes (Emergency responders should wear eye/face protection)
Body Protection	None necessary under normal conditions

(emergency responders should wear appropriate body protection)

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Clear thin liquid
Colour	Straw color
Odour	Perfumed (citrus)
pH (as is)	9,9 ± 023
pH at 10 % w/w in water	Not determined
pH at 1 % w/w in water	Not determined
Solubility in Water (kg/m ³)	High
Viscosity (cPs, 25°C)	50 ± 5 (Brookfield LVT, spindle 2, 30 rpm)
Density (g/mL)	1.050 ± 0.015

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal use conditions. Store away from direct sun-light and from any heat source
Conditions to Avoid	Heat product contamination
Materials to Avoid	None known

11. TOXICOLOGICAL INFORMATION

Eye contact	Avoid contact with eyes
Skin contact	None expected under normal use conditions
Oral toxicity	Calculated oral LD 50 > 5000 mg/kg
Carcinogenicity	Not listed as carcinogenic under OSHA, NTP, IARC

12. ECOLOGICAL INFORMATION

General Remarks	Not applicable
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13. DISPOSAL

Product Disposal	Disposal should be in accordance with local, state or federal legislation. Do not release in ground or in river.
Container Disposal	Cleaned to recycling, landfill or incinerator.

14. TRANSPORT INFORMATION

General remarks	Not classified as hazardous for transport
DOT Classification	Not a DOT regulated material (United States)
TDG Classification	Not a TGD regulated material (Canada)
UN Number	Not applicable
Proper Shipping Name	Not applicable
Packaging Group	Not applicable
Maritime Transportation	Not applicable

15. REGULATORY INFORMATION

Federal and State Regulations	SARA Title III, Section 313 Toxic Chemicals Notification & Release Reporting: none
Proposition 65	This product contains the following ingredient requiring a Warning under the Safe Drinking Water & Toxic Enforcement Act: none
TSCA Listing	Raw materials contained in this formula are registered and compliant with TSCA inventory

16. OTHER INFORMATION

HMIS (USA)	Health Hazard: 1 Fire Hazard: 2 Reactivity: 0 Personal Protection: A
NFPA Aerosol Level	Not applicable
MSDS first issued	March 3 rd , 2004
MSDS data revised	March 24 th , 2009
Reason for revision	Minor formula Changes
Footnote	The information given in this data sheet is believed to be true and correct. This document is not intended for quality assurance purposes. For any further information contact: RSE Fabric Care – Via Spadolini 7, 20141 Milano (Italy) Tel. +39.02.84475322
