Material Safety Data Sheet

Impact Carpet and Fabric Cleaner (RXSOL-41-8739-025)

1. Product and Company Identifaction

Product Name	Benefect Impact Cleaner
Product Type	**RXSOL-41-8739-025**

Company Details:
RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

Phone	+91 22 65113333/ 5555 / 9999 / 27611360 / 27815540
Fax	+91 22 2781 1318 :::AOH :0091 9322594669
Email	mail@rxmarine.com

2. Composition / informationon ingredients

Ingredients	CAS#	WT%	OSHA-PEL	ACGIH-TLV	LC50	LD50
Sodium carbonate	497-19-8	1 – 5	Not available	Not available	Not available	4090 mg/kg oral, rat
Alcohols, C7-21, plant based	68991 48-0	1 – 5	Not available	Not available	Not available	~1410 mg/kg oral, rat

OSHA – MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200).

SARA – Section 313 (Toxic Chemical Release Reporting) 40 CFR 372 – No ingredients above reportable quantities.

3. Hazards Identification

4. First Aid Measures

Eye: Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
Skin: Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.
Inhalation: If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
Ingestion: Do not induce vomiting. Rinse mouth with water then drink one or two glasses of water. Obtain medical **attention.** Never give anything by mouth if victim is unconscious or is convulsing.

5. Fire-fighting Measures

Flammability: Not flammable by WHMIS criteria
Flash Point (oC, TCC): None to boil LEL: Not applicable UEL: Not applicable

Hazardous Combustion Products: May include and are not limited to oxides of carbon.
Auto-ignition Temperature (oC): Not applicable
Explosion Data – Sensitivity to Mechanical Impact: Not available
Explosion Data – Sensitivity to Static Discharge: Not available
Means of Extinction: Treat for surrounding material.
Special Fire Hazards: Firefighters should wear self-contained breathing apparatus.

6. Accidental Release Measures

7. Handling and Storage

Gloves: Rubber gloves. Confirm with a reputable supplier first.
Eye Protection: Safety glasses
Respiratory Protection: Not normally required if good ventilation is maintained.
Other Protective Equipment: As required by employer code.
Engineering Controls: General ventilation normally adequate
Leak and Spill Procedure: Before attempting clean up, refer to hazard data given above. Small spills may be disposed of without special procedures. Prevent large spills from entering sewers or waterways. If unsure, contact emergency services and supplier for advice.
Waste Disposal: Review federal, provincial and local government requirements prior to disposal.
Storage and Handling Requirements: Keep out of the reach of children. Store in a closed container away from incompatible materials.

8. Exposure controls and personal protection

9. Physical and chemical properties

Boiling Point (oC):	Not available
Freezing Point (oC):	Not available
Vapour Pressure (mm Hg):	Not available
Vapour Density (Air = 1):	Not available
Specific Gravity (H2O = 1):	Not available
Physical State:	Liquid
Appearance; Odor:	Clear colorless; slight detergent
Coefficient of Water/Oil Distribution:	Not available
% Volatile (Wt%):	Not available
Viscosity:	As per water
pH (100%):	9.6 – 9.8
Evaporation Rate (Ether=1):	As per water
Solubility in Water:	Not available
Odor Threshold (ppm):	Not available

10. Stability and reactivity

Conditions for Chemical Instability: Stable
Incompatible Materials: Acids, oxidizers
Reactivity and Under What Conditions: Not available
Hazardous Decomposition Products: May include and are not limited to oxides of carbon when heated to decomposition.

11. Toxicological information

Route of Entry: Eye, skin contact, ingestion, inhalation
EFFECTS OF ACUTE EXPOSURE:
Eye: May cause temporary irritation.
Skin: May cause temporary irritation.
Inhalation: May cause temporary respiratory tract irritation.
Ingestion: May cause stomach distress, nausea or vomiting. Not likely to cause injury.
EFFECTS OF CHRONIC EXPOSURE:
Skin: Prolonged or repeated exposure can cause drying and/or dermatitis.
Irritancy: Hazardous by WHMIS/OSHA criteria due to concentrated surfactants.
Respiratory Tract Sensitization: No data available.
Carcinogenicity: Non-hazardous by WHMIS/OSHA criteria.
Teratogenicity, Mutagenicity: No data available.
Reproductive Effects: Hazardous by WHMIS/OSHA criteria (contains Borax/sodium tetraborate pentahydrate).
Synergistic Materials: Not available.

12. Ecological information

13. Disposal considerations

14. Transport information

15. Regulatory information

16. Other information

Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this form. Use of Benefect Impact Cleaner that in any way differs from what is provided in the label directions.