MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name:

Benefect[®] Impact Cleaner

Product Use:

Carpet & Fabric Cleaner

WHMIS Class:

Class D - Division 2B

D.O.T. Classification:

Not Regulated

TDG Classification:

Not Regulated

Manufacturer:

Sensible Life Products

Address:

555 Bay St. North Ontario CA L8L 1H1

Telephone:

(905) 528-7474

Emergency Phone:

(905) 528-7474

SECTION II - COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	CAS#	WT%	OSHA-PEL			
Sodium				ACGIH-TLV	LC ₅₀	LD ₅₀
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		
			S SSESSE MINICOLO	TOU 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. Toxic Substances Control Act (TSCA) – All the ingredients are listed or exempt from listing on the Chemical Substance Inventory. California Proposition 65 - No ingredients listed.

SECTION III - PHYSICAL DATA

Boiling Point (°C): Not available Freezing Point (°C): Not available

Vapour Pressure (mm Hg): Not available Vapour Density (Air = 1): Not available Solubility in Water: Not available

Physical State: Liquid

Appearance; Odor: Clear colorless; slight detergent

Specific Gravity (H₂O = 1): Not available

Coefficient of Water/Oil Distribution: Not available

HEALTH

FLAMMABILITY

REACTIVITY

% Volatile (Wt%): Not available

Evaporation Rate (Ether=1): As per water

pH (100%): 9.6 - 9.8 Viscosity: As per water

Odor Threshold (ppm): Not available

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Not flammable by WHMIS criteria

Flash Point (°C, 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 (°C): 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.

SECTION V - REACTIVITY DATA

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

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: Eye, skin contact, ingestion

EFFECTS OF ACUTE EXPOSURE:

Eye: May cause temporary irritation. Skin: May cause temporary irritation.

Ingestion: May cause stomach distress, nausea or vomiting. Not likely to cause injury.

EFFECTS OF CHRONIC EXPOSURE:

Prolonged or repeated exposure to concentrated surfactants can cause drying and/or dermatitis. Symptoms may include stinging, tearing, redness and temporarily blurred vision.

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.

SECTION VII - PREVENTATIVE MEASURES

Engineering Controls: General ventilation normally adequate.

Hand Protection: Rubber gloves recommended due to concentrated surfactants. Eye / Face Protection: Safety glasses recommended due to concentrated surfactants. Respiratory Protection: Not normally required if general ventilation is maintained.

Other Protective Equipment: As required by employer code.

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.

SECTION VIII - FIRST AID

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.

SECTION IX - PREPARATION INFORMATION

MSDS Prepared by: Sensible Life Products Date: 07/31/2014

Telephone: (905) 528-7474

DISCLAIMER

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 document.