

MATERIAL SAFETY DATA SHEET

SECTION I – PRODUCT IDENTIFICATION

Product Name: Benefect® Botanical Disinfectant Wipes
Product Use: Disinfectant, Clean & Deodorize
WHMIS Class: Exempt – Registered Product – DIN # 02303841
D.O.T. Classification: Not Regulated
TDG Classification: Not Regulated
Manufacturer: Sensible Life Products (div. of LBD Ltd.)
Address: 7 Innovation Drive, Flamborough, Ontario L9H 7H9
Telephone: (905) 690-7474
Emergency Phone: (905) 690-7474

HEALTH	0
FLAMMABILITY	0
REACTIVITY	0

SECTION II – ACTIVE INGREDIENTS

Ingredients	CAS#	WT%	ACGIH-TLV	LC ₅₀	LD ₅₀
Oils, thyme	8007-46-3	0.1 – 1	None established	Not available	4700 mg/kg oral, rat

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.
WHMIS Ingredient Disclosure List & WHMIS Controlled Products: No ingredients listed.

SECTION III – PHYSICAL AND CHEMICAL DATA

Boiling Point (°C): As for water
Vapor Pressure (mm Hg): Not applicable
Vapor Density (Air = 1): Not applicable
Physical State: Towelette
Appearance: White
Specific Gravity (H₂O=1): 1.00-1.02

Odour: Lemon & Spice
% Volatile (Wt%): Not applicable
Evaporation Rate: As per water
pH (100%): 5.0 – 6.0
Viscosity: As per water

SECTION IV – FIRE AND EXPLOSION DATA

Flammability: Not flammable by WHMIS criteria
Flash Point (°C, TCC): None
Hazardous Combustion Products: None
Auto-ignition Temperature: Non-combustible

LEL: Not applicable
UEL: Not applicable

SECTION V – REACTIVITY DATA

Conditions for Chemical Instability: Stable
Incompatible Materials: Not known
Reactivity, and Under What Conditions: As for water
Hazardous Decomposition Products: None

SECTION VI – TOXICOLOGICAL PROPERTIES

Route of Entry: Skin most likely

EFFECTS OF ACUTE EXPOSURE: None known

Eye: No effect.

Skin: No effect.

Ingestion: No effect.

Inhalation: No effect.

EFFECTS OF CHRONIC EXPOSURE:

Skin: No data available

Irritancy: Non-hazardous by WHMIS criteria

Respiratory Tract Sensitization: No data available

Carcinogenicity: Non-hazardous by WHMIS criteria

Teratogenicity, Mutagenicity, Reproductive Effects: No data available

Synergistic Materials: Not available

SECTION VII – PREVENTATIVE MEASURES

Gloves: None required

Eye Protection: None required

Respiratory Protection: None required

Other Protective Equipment: None required by WHMIS

Engineering Controls: No Special controls required

Leak and Spill Procedure: No Special controls required

Waste Disposal: Dispose of wipe in trash or compost after use. Recycle empty container.

Storage and Handling Requirements: Store airtight at room temperature. No special handling requirements.

SECTION VIII – FIRST AID

If irritation occurs, rinse affected area thoroughly with cool water. If swallowed, drink plenty of water.

SECTION IX – PREPARATION INFORMATION

Date: 2008/09/12

MSDS Prepared by: Sensible Life Products

Telephone: (905) 690-7474

DISCLAIMER

The information contained herein is believed to be accurate and also represents the best information obtained by the manufacturer and recognized technical sources. Health and safety precautions in this data sheet may not be adequate for all individuals and product uses. It is the user's obligation to evaluate the information contained in this sheet along with the safe uses of the product. Good personal hygienic practices should be followed.

Sensible Life Products assumes no responsibility for injury or damage from the use of Benefect Disinfectant Wipes that in any way differs from what is provided in the label directions.