

MATERIAL SAFETY DATA SHEET

GreenLeaf Botanical Cleaning Solutions, Inc.

SuperOxi Stain Remover

SECTION I: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SuperOxi Stain Remover **PRODUCT USE:** Multi-purpose Stain Remover
MANUFACTURER: GreenLeaf Botanical Cleaning Solutions, Inc.
ADDRESS: 6175 Hickory Flat Highway
Suite #110-215
Canton, GA 30115
EMERGENCY # : (770) 521-0447

SECTION II: INFORMATION ON INGREDIENTS

Ingredients	CAS#	Wt%	OSHA-PEL	ACGIH-TLV	LD ₅₀
Hydrogen Peroxide	7722-84-1	1 – 5 %	N/A	1 ppm	N/A

There are no potential health effects expected from handling this material. Good housekeeping is expected when handling chemical products.

SECTION III: HAZARDOUS IDENTIFICATION

Route of Entry: Eye, skin contact, ingestion, inhalation.
Potential Health Effects: N/A
Eye Contact: Extremely irritating to the eyes and may cause severe damage.
Skin Contact: Slightly irritating to the skin; solvent action can dry the skin.
Inhalation: Dizziness, drowsiness, headache, nausea and vomiting.
Ingestion: Harmful if swallowed.
Chronic Effects: None known.
Carcinogenicity: N/A
Teratogenicity, Mutagenicity, Reproductive Effects: N/A
Skin: N/A

SECTION IV: FIRST AID MEASURES

Eye Contact: Flush with water for 15 minutes. Obtain medical attention.
Skin Contact : Flush with water for 15 minutes.
Inhalation: Remove to fresh air. Administer oxygen if needed. Apply artificial respiration of breathing has stopped. Seek medical attention if symptoms persist.
Ingestion: DO NOT INDUCE VOMITING. Rinse mouth with water. Seek medical attention.

SECTION V: FIRE FIGHTING MEASURES

Flammability: Non flammable
Flash Point deg (C,TCC) : Under 199°F (closed cup)
Means of Extinction: As appropriate for surrounding fire. Use water, dry chemical, carbon dioxide or foam
Special Fire Hazards: Breathing apparatus.
Autoignition temperature: Not applicable.
Flame propagation or burning rate of solid: Not applicable.
Sensitivity to static discharge: Not available.
Unusual Fire and Explosion Hazards. None expected. As per surrounding fire.
Hazardous decomposition products: Not known.

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SECTION VI: ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures: Flush well with water. Dispose of in accordance with local, provincial/ state or federal regulations.

SECTION VII: HANDLING AND STORAGE

Storage Requirements: Store in cool, dry, well ventilated area. Do not store above 120°F (48°C). No special handling procedures required.

SECTION VIII: EXPOSURE CONTROL/PERSONAL PROTECTION

Gloves: Impervious protective gloves.
Eye Protection: Chemical safety goggles.
Respiratory Protection: None required if room is well ventilated. If vapors are present, use NIOSH or MSDA approved respiratory equipment.
Other Protective Equipment: N/A
Engineering Controls: General ventilation is sufficient.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point (deg C)	N/A	Specific Gravity (H₂O = 1):	1.00	Evaporation Rate (water=1):	N/A
% Volatile (Wt%):	N/A	Solubility in water:	Soluble	pH (as supplied):	5.5
Physical State:	Liquid	Viscosity:	N/A		
Appearance / Odour:	Clear, slight chemical odor.				

SECTION X: STABILITY AND REACTIVITY

Conditions for Chemical Instability: Temperatures above 55°C (130°F). High humidity level.
Incompatible Materials: Oxidizers, reducing agents, flammable substances.
Hazardous Decomposition Products: Not known.

SECTION XI: TOXICOLOGICAL INFORMATION

Acute oral toxicity: No toxic chemical(s) subject to the reporting requirements of Section 313 of Title III and of 40 CFR372 are present.
Carcinogenicity: Not listed as carcinogen by ACGIH, IARC, NTP, OSHA
Mutagenicity: No information.

SECTION XII: ECOLOGICAL INFORMATION

SECTION XIII: DISPOSAL CONSIDERATIONS

Dispose of in accordance to all local, provincial/state and federal regulations.

SECTION XIV: TRANSPORTATION

T.D.G. Classification: Not regulated
D.O.T. Classification: Not regulated

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SECTION XV: REGULATORY INFORMATION

Occupational Health and Safety Regulations:

WHMIS Class:

Class C, Division 2B

OSHA & WHMIS:

MSDS prepared pursuant to the Hazard Communication Standard (CFR29.1920.1200) and Canadian WHMIS regulations

Environmental Regulatory Lists:

SARA – Section 313 (Toxic Chemical Release Reporting) 40 CFR 372

None of these ingredients are listed.

CERCLA – Section 102 (Reportable Quantity) 40 CFR 302

None of the ingredients are listed

RCRA 40 CFR 261 (Subpart D)

None of the ingredients are listed

CLEAN WATER ACT – Section 311 (Reportable Qty) 40 CFR 116:

None of these ingredients are listed

CLEAN AIR ACT – Section 312 (List of Hazardous Pollutants) 40 CFR 63 (Subpart C)

None of these ingredients are listed

National Pollutant Release Inventory

None of these ingredients are listed

Toxic Substances Control Act (TSCA)

All ingredients are registered on the Chemical Substances Inventory.

Canadian Domestic Substance List (DSL):

All ingredients are registered on the DSL

SECTION XVI: OTHER INFORMATION

Date:	January, 2008	Prepared By:	GreenLeaf Botanical Cleaning Solutions, Inc.	Telephone:	(770) 521-0447
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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 the control of 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 for consequential damages, which may result from the use or reliance on any information contained in this form.