



MATERIAL SAFETY DATA SHEET

**SECTION 1: Product And Company Identification**

Product Name: Carpet Care **Emergency Contact:** (888) 342-5326
Product ID# CC001 **Bio-Based Plant / Cleaner** www.inventekcleaners.com
Manufactured by: InventeK Colloidal Cleaners, LLC. 3901 'G' Street, 2nd Fl. Philadelphia, Pa. 19124
General Information: (215) 225-2551 **Technical Assistance:** (888) 342-5326 **Fax Number:** (215) 291-8265

Section 2: Composition / Information on Ingredients

Component	CAS #	LD50# (oral rat)	LD60#	% Wt.
Filtered Water	7732-18-5	>99,999ml/kg	NE	Prop.
Plant Extracts	Proprietary	NE	NE	Prop.
Tea Tree Oil	68647-73-4	1900 mg/kg	NE	Prop.
Lime Oil	8008-26-2	NE	NE	Prop.

Section 3: Hazards Identification

Appearance and Odor: Slightly Viscous Liquid, Green or Amber or Blue, Faint Odor
 No Known Hazards. As defined by OSHA's Hazard Communication Standard, this product is non-hazardous.

Potential Health Effects:

See section 11 for toxicology and carcinogenicity on Product Ingredients.
 Eyes: No evidence of Adverse effect
 Inhalation: No evidence of Adverse effect
 Ingestion: No evidence of Adverse effect
 Medical Conditions Aggravated by Exposure: None Known
 Skin and Skin Absorption: No evidence of Adverse effect
 Potential Health Effects: No evidence of Adverse effect
 Chronic Effects: No evidence of Adverse effect

Section 4: First Aid Measures

EYES: No Evidence of Adverse Effects
 INHALATION: No Evidence of Adverse Effects
 INGESTION: No Evidence of Adverse Effects
 MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Known
 SKIN & SKIN ABSORPTION: No Evidence of Adverse Effects
 POTENTIAL HEALTH EFFECTS: No Evidence of Adverse Effects
 CHRONIC EFFECTS: No Evidence of Adverse Effects
 NOTE TO PHYSICIANS: No Specific Instructions
 See Section 11 for Toxicology and Carcinogenicity information on product ingredients

Section 5: Fire Fighting Measures

Flash Point: None (TCC) **Autoignition Temperature:** NE
UEL: NA **Explosion Sensitivity to Impact:** None
LEL: NA **Protection to Firefighters:** None
Suitable Extinguishing Media: This Material will not burn. Use extinguishing media appropriate for surrounding fire.

Section 6: Accidental Release Measures

Personal Precautions: Evacuate the Area as the floor may be slippery. Use care to prevent Slips and Falls.
Methods for Containment and Cleanup: Rinse area thoroughly with water. This product is safe to wash into waste systems.

Section 7: Handling and Storage

Handling procedures: No Special procedures needed.
Storage Procedures: Store in a cool, well ventilated area. Avoid low temperatures.

Section 8: Exposure Controls / Personal Protection

Exposure Guidelines:	OSHA		ACGIH		OTHER		
	TWA	STEL	TWA	STEL	TWA	Source	Unit
Engineering Controls: None Required	NE	NE	NE	NE	NA	NA	NA
Respiratory Protection: None Required	NE	NE	NE	NE	NE	NA	NA
Eye / Face Protection: None Required	NE	NE	NE	NE	NE	NA	NA
Skin Protection: None Required	NE	NE	NE	NE	NE	NA	NA
Gloves: None Required	NE	NE	NE	NE	NE	NA	NA
Other Safety Equipment: None Required	NE	NE	NE	NE	NE	NA	NA

NE=Not Established C= Ceiling S=Skin V= Vacated

Section 9: Physical and Chemical Properties

Specific gravity: 1,001 **Color:** Liquid
Initial Boiling Point: 214° F **Odor:** Green or Amber or Blue
Solubility in Water: Complete **pH:** 9.7
Volatile Organic Compounds: VOC levels of DDC by weight of the cleaner do not exceed 10% in accordance with 40 CFR parts 9 and 59
 Estimated tested amount per product = <1mm/Hg

Section 10: Stability and Reactivity

Stability: Stable **Conditions to avoid:** None
Incompatible Materials: None Known **Possibility of Hazardous Reaction:** None Known
Hazardous decomposition Products: None

Section 11: Toxicological Information

Irritancy of Product: None **ACGIH (A1, A2 or A3):** None **Acute Exposure Effects:** None
IARC Monographs: None **OSHA Regulated:** No **Embroyotoxicity:** None **Mutagenicity:** None **Chronic Effects:** None **Teratogenicity:** None
Skin Sensitization: None **Respiratory Sensitization:** None **Reproductive Toxicity:** None **Name of Synergistic Product or Effect:** None
Carcinogenicity: This Product does not contain any known or suspected human carcinogens

Section 12: Ecological Information

Ecotoxicity / Aquatic Toxicity: None **Persistence / Degradability:** Readily Biodegradable

Section 13: Disposal Considerations

Chemicals contained are not listed as hazardous waste. Safe to wash into waste systems.
 Always dispose as per Federal, State or local regulations.

Section 14: Transport Information

Proper Shipping Description: US DOT: None **PIN:** None **TDG:** None **Special Provisions:** None

Section 15: Regulatory Information-U.S. Federal

Comprehensive Environmental Response, Compensation and Liability Act (CIRCLA) Reportable Quantities (RQ's) for the following Ingredients: None
Spills of any ingredient at or above the RQ level require an immediate notification of the National Response Center (800)424-8802 and Local Agencies
Superfund Amendments Reauthorization ACT (SARA) Title III Section 302 Extremely Hazardous Substances (EHS): None **Other Regulatory Info.:** None
 This product contains the following substances subject to SARA reporting (sections 311, 312 and 313) and 40 CFR part 372: None
State regulations: This product contains NO harmful ingredients under California Prop 65 Safe drinking water and Toxic Enforcement Act: None

State Right To Know

Massachusetts: None New Jersey: None Pennsylvania: None Rhode Island: None Clean Air Act: None

Section 16: Other Information

(HMIS) Health: 0 Flammability: 0 Reactivity: None PPE: None
Prop.: Proprietary **Keys to abbreviations:** TCC: Tags Closed Cup NE: Not Established
CAS: Chemical Abstract Service **NA:** Not Applicable ppm: Parts per Million mg: Milligram
OSHA: Occupational Safety & Health Administration TLV: Threshold limit Value ml: Milliliter
PPE: Personal protective Equipment **ND:** Not Determined TWA: Time Weighted Average kg: Kilogram
PMCC: Pensky-Martins Closed Cup g/L: Grams per liter lbs. / gal: Pounds per Gallon gr: Gram
NIOSH: National Institute of Occupational Safety & Health **STEL:** Short Term Exposure Limit k: 1000
ACGIH: American Conference of Government Industrial Hygienists **PEL:** Permissible Exposure Limit

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. This information is accurate to the best of InventeK Colloidal Cleaners' knowledge or obtained from sources InventeK believes to be accurate. Before using any product, read all warnings and instructions on the label.

Prepared by: Paul N. Andrecola Phone: (215) 225-2551 Changes since last Revision: Updated Chart Revision Date: 3/8/2008

