



# MATERIAL SAFETY DATA SHEET

**SECTION 1: Product And Company Identification**

Product Name: Disperse Away  
 Product ID#: DA-109  
 Manufactured by: Inventek Colloidal Cleaners, LLC.  
 General Information: (856) 206-0058

Bio-based Surfactant / Dispersant  
 106 Gaither Drive  
 Mount Laurel, NJ 08054  
 Technical Assistance: (856) 206-0058

Emergency Contact: (856) 206-0058  
[www.inventekcleaners.com](http://www.inventekcleaners.com)  
 Fax Number: (856) 206-0094

**Section 2: Composition / Information on Ingredients**

Component	CAS #	LD50# (oral rat)	LD60#	% Wt.
Filtered Water	7732-18-5	>99,999mg/kg	NE	Prop.
Coconut Fatty Acid	61788-47-4	NE	NE	Prop.
Corn/ Coconut Oil Blend	NA	NE	NE	Prop.
Seed Oil Surfactants	689-37-66-7	NE	NE	Prop.

**Section 3: Hazards Identification**

**Appearance and Odor:** Slightly Viscous Liquid, Amber, Faint Odor

No Known Hazards. As defined by OSHA's Hazard Communication Standard, this product is non-hazardous.

\* All natural plant ingredients which may include cactus, dandelion and sunflower extracts.

**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  
 None Known

**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)  
 UEL: NA  
 LEL: NA

Autoignition Temperature: NE  
 Explosion Sensitivity to Impact: None  
 Protection to Firefighters:

Flammable Properties: As defined by OSHA, this product is non-flammable  
 Explosion Sensitivity to Static Discharge.: None  
 Products of Combustion: None  
 No special Precautions needed.

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.

Environmental Precautions: None required

**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**

Component	Exposure Guidelines:		OSHA		ACGIH		OTHER	
	TWA	STEL	TWA	STEL	TWA	Source	Unit	
Engineering Controls:	None Required							
Respiratory Protection:	None Required	OSHA PEL: NE						
Eye / Face Protection:	None Required	ACGIH TLV: NE						
Skin Protection:	None Required							
Gloves:	None Required							
Other Safety Equipment:	None Required							
		NE=Not Established	C= Ceiling	S=Skin	V= Vacated			

**Section 9: Physical and Chemical Properties**

Physical State: Liquid  
 Specific gravity: 1.001  
 Initial Boiling Point: 214° F  
 Solubility in Water: Complete  
 Volatile Organic Compounds: Complete

Color: Amber  
 Odor: Faint Odor  
 pH: 9.7

Physical State: Liquid  
 Pour Point: -(28°) F  
 Viscosity Index: >300  
 Bio-Degradability %: >90  
 Suggested Operating Range: Zero to 150 F

VOC levels of DDC by weight of the compound do not exceed 5% in accordance with 40 CFR parts 9 and 59  
 Estimated tested amount per product = <1mm/Hg

**Section 10: Stability and Reactivity**

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

**Section 11: Toxicological Information**

Irritancy of Product: None  
 IARC Monographs: None  
 Skin Sensitization: None  
 OSHA Regulated: No  
 Respiratory Sensitization: None  
 Embroyotoxicity: None  
 Reproductive Toxicity: None  
 Mutagenicity: None  
 Name of Synergistic Product or Effect: None  
 Acute Exposure Effects: None  
 Chronic Effects: None  
 Teratogenicity: 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  
 Clean Air Act: None

**Section 16: Other Information**

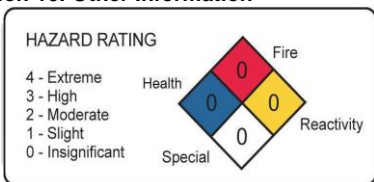
(HMIS) Health: 0  
 Flammability: 1  
 Reactivity: None  
 PPE: None

Prop.: Proprietary  
 CAS: Chemical Abstract Service  
 OSHA: Occupational Safety & Health Administration  
 PPE: Personal protective Equipment  
 PMCC: Pinsky-Martins Closed Cup  
 NIOSH: National Institute of Occupational Safety & Health  
 ACGIH: American Conference of Government Industrial Hygienists

Keys to abbreviations:  
 NA: Not Applicable  
 ND: Not Determined  
 g/L: Grams per liter

TCC: Tags Closed Cup  
 ppm: Parts per Million  
 TLV: Threshold limit Value  
 TWA: Time Weighted Average  
 lbs. / gal: Pounds per Gallon  
 STEL: Short Term Exposure Limit  
 PEL: Permissible Exposure Limit

NE: Not Established  
 mg: Milligram  
 ml: Milliliter  
 kg: Kilogram  
 gr: Gram  
 k: 1000



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