



MATERIAL SAFETY DATA SHEET

**SECTION 1: Product And Company Identification**

Product Name: Well Wake Up A for Asphaltene **Bio-Based Plant Cleaner** **Emergency Contact:** (877) 438-4761
Product ID# **General Information:** (856) 206-0058 **Technical Assistance:** (856) 206-0058 **Fax Number:** (856) 206-0094
Hamonization Code: 3402.90.5030 Cleaning Preparations **Manufactured by:** Inventek Colloidal Cleaners, LLC. 106 Gaither Drive Mount Laurel, NJ 08054
General Information: (856) 206-0058 **Technical Assistance:** (856) 206-0058 **Fax Number:** (856) 206-0094

Section 2: Composition / Information on Ingredients

Component	CAS #	LD50# (oral rat)	LD60#	% Wt.
Coconut Fatty Acid	61788-47-4	Not Determined	NE	28%
Coconut Oil	8001-31-8	Not Determined	NE	9%
Corn Oil	8001-30-7	>100mL/kg	NE	5%
Tween 85	9055-70-3	Not Determined	NE	2%
Orange Oil	8028-48-6	>5000mg/kg	NE	4%
Sodium Lauryl Ether Sulfate	009004-82-4	2000 mg/kg	NE	1%
Biosoft N91-8	68439-46-3	1400mg/kg	NE	4%
Glucopon 215 UP	68515-73-1	>5000 mg/kg	NE	11%
2-Ethyl Heanol EO-PO Nonionic Surfactant	64366-70-7	>3000 mg/kg	NE	30%
D-Glycopyranoside hexyl	54549-24-5	>3000 mg/kg	NE	6%

Section 3: Hazards Identification

Emergency Overview
Appearance and Odor: Slightly Viscous Liquid, Dark Amber, Soapy 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 Skin and Skin Absorption: No evidence of Adverse effect
 Inhalation: No evidence of Adverse effect Potential Health Effects: No evidence of Adverse effect
 Ingestion: No evidence of Adverse effect Chronic Effects: No evidence of Adverse effect
 Medical Conditions Aggravated by Exposure: None Known

Section 4: First Aid Measures

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

Section 5: Fire Fighting Measures

Flammable Properties: As defined by OSHA, this product is non-flammable
 Flash Point: None (TCC) Autoignition Temperature: NE Explosion Sensitivity to Static Discharge.: None
 UEL: NA Explosion Sensitivity to Impact: None Products of Combustion: None
 LEL: NA Protection to Firefighters: 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:

Section 8: Exposure Controls / Personal Protection

Exposure Guidelines:	OSHA		ACGIH		OTHER			
	Component	TWA	STEL	TWA	STEL	TWA	Source	Unit
Engineering Controls: None Required								
Respiratory Protection: None Required								
Eye / Face Protection: None Required								
Skin Protection: None Required								
Gloves: None Required								
Other Safety Equipment: None Required								
All other components have Vacated values for exposure or hazard due to denaturing when added to the proprietary base compound								
NE=Not Established C= Ceiling S=Skin V= Vacated								

Section 9: Physical and Chemical Properties

Physical State: Liquid Freezing Point: 25° F
 Specific gravity: 0.991 Color: Dark Amber Evaporation Rate: NE
 Initial Boiling Point: 214° F Odor: Soapy Odor Vapor Density: NE
 Solubility in Water: Complete pH: 9.3-9.8 Vapor Pressure: NE
 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 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 TCC: Tags Closed Cup NE: Not Established
 CAS: Chemical Abstract Service ppm: Parts per Million mg: Milligram
 OSHA: Occupational Safety & Health Administration NA: Not Applicable TLV: Threshold limit Value ml: Milliliter
 PPE: Personal protective Equipment ND: Not Determined TWA: Time Weighted Average kg: Kilogram
 PMCC: Pinsky-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



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