Section 1: IDENTIFICATION

Product Name: De-Licer Shampoo Additional Names:

Manufacturer's Part Number: *Please refer to section 16

Recommended Use:Head Lice Nit Hair ShampooRestrictions on Use:For Nit Removal

Company: Safe Cleaners, LLC 13236 N. 7th St. Suite 4, #309 Phoenix, AZ 85022 Telephone: Fax: Email:

866-379-2847 616-364-1891 <u>drew@safe-cleaners.com</u>

Emergency Phone: Chem-Tel 24 – Hour Emergency Service 800-255-3924

Section 2: HAZARDS IDENTIFICATION

This product is not classified as hazardous under 2012 OSHA Hazard Communication Standards (29 CFR 1910.1200).

OSHA HCS 2012 - Label Elements

Signal Word: None	Hazards Not Otherwise Classified (HNOC):		None	
Hazard Statements: None		Hazard Symbols/Pictog	grams: None	
Precautionary Statements:	None	Other Information:	None	

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT

Water Enzymes CAS NUMBER

7732-18-5 Proprietary Mixture PERCENT RANGE

>82.3%* <16.7%*

*specific percentage of composition are being withheld as a trade secret

Section 4: FIRST-AID MEASURES

Inhalation:Not expected to cause respiratory irritation. If adverse affect occurs, move to fresh air.Skin Contact:Not expected to cause skin irritation. If adverse affect occurs, rinse skin with water.Eye Contact:Not expected to cause eye irritation. If adverse affect occurs, flush eyes with water.Ingestion:May cause upset stomach. Drink plenty of water to dilute.

Most Important Symptoms/Effects. Acute and Delayed: None known

Indication of Immediate Medical Attention and Special Treatment Needed, if necessary: Treat symptomatically

Section 5: FIRE-FIGHTING MEASURES

Suitable & Unsuitable Extinguishing Media:All suitableSpecific Hazards Arising from Chemical:None knownSpecial Protective Actions for Fire-Fighters:None known

This product is non-flammable. See Section 9 for Physical Properties.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures: For non-emergency and emergency personnel: See section 8 – personal protection.

Environmental Precautions: Harmless to aquatic, plant and animal life.

Methods and Materials for Containment and Clean Up: Collect and reuse if possible. Flush to sewer with large quantity of water if permitted by federal and state waste disposal regulations. Dispose of as permitted by federal, provincial, state and local regulations.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling: Ensure adequate ventilation. Keep out of reach of children. Keep away from heat and direct sunlight.

Conditions for Safe Storage including Incompatibilities: Keep container tightly closed. Keep in cool dry area. Avoid prolonged exposure to sunlight. Do not store at temperatures above 109 degrees F. After prolonged storage shake product to mix.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limit Values: No components listed with TWA or STEL values under OSHA or ACGIH.

Appropriate Engineering Controls: Showers, eyewash stations, ventilation systems

Individual Protection Measures/Personal Protective Equipment (PPE)

Eye Contact:Use protective glasses or safety goggles if splashing or spray-back is likely.Respiratory:Use in well ventilated areas or local exhaust ventilations when cleaning small spaces.Skin Contact:Use of protective gloves is optional but may be used if prolonged exposure is expected.General HygieneConsiderations: Normal good practice.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:Amber brownPartition Coefficient:Odor:Pleasant/SoapAutoignition TemperpH:5.6 (organic)Viscosity: Like waterFreezing Point:<22 degrees F</td>Specific Gravity: 1.07Boiling Point:>212 degrees FVOCs: 0g/L0 lb/gFlash Point:>212 degrees FVOC Composite PartiaEvaporation Rate:<0.4 (water = 0.3)</td>Relative Density: 8.5Flammability (solid, gas):Not applicableSolubility: 100% in wUpper/Lower Flammability or Explosive Limits:N/AVapor Pressure: <30</td>Vapor Density:<1 (Air = 1)</td>

Partition Coefficient: Not DeterminedAutoignition Temperature: Non-flammableViscosity: Like waterSpecific Gravity: 1.07VOCs: 0g/L0 lb/gal0%VOC Composite Partial Pressure: Not applicableRelative Density: 8.5 lbs/galSolubility: 100% in waterVapor Pressure: <30</th>

Section 10: STABILITY AND REACTIVITY

Reactivity: Non-Reactive Chemical Stability: Chemically stable Possibility of Hazardous Reactions: None known Conditions to Avoid: Excessive heat or cold Incompatible Materials: Do not mix with oxidizers, acids, bathroom cleaners, or disinfecting agents. Hazardous Decomposition Products: None

Section 11: TOXICOLOGICAL INFORMATION

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Likely Routes of Exposure:
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Inhalation – not expected to cause irritation

Skin Contact – not expected to cause irritation, repeated contact may cause dry skin Eye Contact – not expected to cause irritation Ingestion – may cause upset stomach

Symptoms related to the physical, chemical and toxicological characteristics: no symptoms expected under typical conditions.

Delayed and immediate effects and/or chronic effects from short term exposure: no symptoms expected under typical use conditions.

Delayed and immediate effects and/or chronic effects from long term exposure: dry skin Interactive effects: None known

Numerical Measures of Toxicity:

Acute Toxicity:	Oral LDso (rat)		>5g/kg body weight	
	Dermal LD	a (rabbit)	>5g/kg body weight	
Skin Corrosion/Irritati	on: No	n-irritant per	human and rabbit testing.	
Eye Damage/Irritation:		Non-irritant to slight irritant per rabbit testing.		
Germ Cell Mutagenicity:		Mixture does not classify under this category.		
Carcinogenicity:	Mi	xture does no	t classify under this category.	
Reproductive Toxicity:		Mixture does not classify under this category.		
STOT – Single Exposure:		Mixture does not classify under this category.		
STOT - Repeated Expos	sure: Mi	xture does no	t classify under this category.	
Aspiration Hazard:	Mi	xture does no	t classify under this category.	

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: Volume of ingredients used does not trigger toxicity classification under the Global Harmonized System of Classification and Labeling of Chemicals.

Aquatic:Aquatic toxicity - Low, based on OECD 201,202,203 + Microtox: EC50 and IC50 > 100 mg/L. Volume of
ingredients used does not trigger toxicity classification under the Global Harmonized System of
Classification and Labeling of Chemicals.

Terrestrial:	Non-toxic to terrestrial species.		
Persistence an	d Degradability:	No data available	
Bioaccumulati	ve Potential:	No data available	
Mobility in Soi	l:	No data available	
Other Adverse	Effects:	No data available	

Section 13: DISPOSAL CONSIDERATIONS

Unused or Used Liquid: May be considered hazardous in your area depending on usage and tonnage of disposal. Check with local, regional, and/or national regulations for appropriate methods of disposal.

Empty Containers: May be offered for recycling.

Section 14: TRANSPORT INFORMATION

U.N. Number: Not applicable Transport Hazard Classes: Not applicable Packing Group: Not applicable Environmental Hazards: None **U.N. Proper Shipping Name:** Cleaning Compound, Liquid NOI **NMFC Number:** 48580-3 **NMFC Class:** 50

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Transport in Bulk (according to Annex II of MARPOL 73/78 and IBC Code): Unknown **Special precautions which user needs to be aware of/comply with, in connection with transport or conveyance either within or outside their premises:** None known

U.S. DOT/Canadian TDG: Not regulated for shipping **IMO/IDMG:** Not classified as hazardous

ICAO/IATA: Not classified as hazardous **ADR/RID:** Not classified as hazardous

Section 15: REGULATORY INFORMATION

All components are listed on: TSCA and DSL Inventory

SARA Title III:Section 311/312 Hazard Categories – Not ApplicableSection 313 Superfunds Amendments and Reauthorizations Act of 1986 – Not ApplicableSections 302 – Not Applicable

Clean Air Act: Not applicable **Clean Water Act:** Not applicable

State Right to Know Lists: No ingredients listed **California Proposition 65:** No ingredients listed **Texas ESL:** No ingredients listed

Section 16: OTHER INFORMATION

 SIZE
 UPC

 4 ounce pump
 689076512329

 128 ounce gallon
 689076812825