Sheet No. 2135 Revision Date: 29 May 2015

SAFETY DATA SHEET

HMIS: NFPA:

Health- 1 Flammability- 2 Reactivity- 0 Pers. Health- 1 Flammability- 2 Reactivity- 0 Special Hazard-

Protection-B

WHMIS: D 2 B

Section 1: Product and Company Identification

Product: Grease Magic ThermoLock

Solvent Based Fogging Deodorizer, All Synonyms:

Fragrances

GREASE MAGIC

Berkley, Michigan 48072 www.greasemagic.com

Non-Emergency: 24 hr Emergency Spill Information:

US

International

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Colorless liquid, characteristic aroma Appearance/Odor: NOT Classified as hazardous by the criteria of NOHSC.



WARNING

Flammability: Not classified as flammable

Health Hazards Listed: R 65: Harmful. May cause lung damage if swallowed and aspirated.

Ecological Hazards Listed: None known

Potential Health Effects: See section 11 for more information.

R20 - Harmful by inhalation Risk Phrases:

R22 - Harmful if swallowed R36 - Irritating to eyes

S7 - Keep container tightly closed Safety Phrases:

S16 - Keep away from sources of ignition - No smoking S33 - Take precautionary measures against static discharges

H332 - Harmful if inhaled Hazard Phrases:

H302 - Harmful if swallowed H320 - Causes eye irritation

Precautionary Phrases: P270 - Do not eat, drink or smoke when using this product.

P264 - Wash thoroughly after handling.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

Likely Routes of Exposure: Skin, eyes

Eye: Direct exposure can irritate
Skin: Prolonged exposure can irritate
Ingestion: Not expected to be a problem
Inhalation: Not likely to be a problem

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients				
Component	CAS#	% by Weight	WHMIS Controlled	
Low Vapor Pressure Alkanes	64742-46-7	80 - 100	N	
Trade Secret Fragrance Mixture	None	1 - 5	N	
	Section 4 First Aid I	Section 4. First Aid Measures		

Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. If irritation

persists, consult a physician.

Skin Contact: Wash with soap and water.

Inhalation: Remove to fresh air.

Ingestion: DO NOT INDUCE VOMITING. Give water or milk to drink if conscious.

Note to Physicians:

Product is more than 80% hydrocarbons. If vomited and aspirated, it could cause

chemical pneumonia.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Foam, carbon dioxide, dry chemical

Unsuitable Extinguishing Media: Flooding with water not recommended. Product could float and continue

burning, once ignited.

Products of Combustion: Oxides of carbon, nitrogen, sulfur

Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures

Personal Precautions: Keep away from skin and eyes Environmental Precautions: Keep out of surface waters

Methods for Containment: Dike with sand, clay or other suitable material Methods for Clean-Up: Absorb on sand, clay or other suitable material.

Other Information:

Section 7. Handling and Storage

HANDLING

Reasonable care. Keep away from skin and eyes.

STORAGE

Keep out of the reach of children. Store in original container at ambient conditions.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50

Low Vapor Pressure Alkanes ≥ 100 ppm ≥ 1000 MG/KG

Trade Secret Fragrance Mixture None established Not determined

Engineering Controls: Not normally necessary

Eye/Face Protection: Protective goggles recommended if handling large quantities

Skin Protection: Rubber or other protective gloves recommended if handling large quantities

Respiratory Protection: Not normally necessary

General Hygiene Considerations: Keep out of food and beverages

Section 9. Physical and Chemical Properties

Color: Colorless Odor: Characteristic
Physical State: Liquid Odor Treshhold:

pH: Not applicable. Freezing Point: Not determined Evaporation Rate: Not determined Boiling Point: >100C / >212F

Flash Point: >205 F PMCC Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined
Lower Flammability Limit: Not determined

Vapor Pressure: As water Specific Gravity: 0.80 - 0.90

Vapor Density: Not determined Auto-ignition Temperature: Not determined

Volatile Organic Compound (VOC), weight: Solubility (water): Negligible

Less than 5% including fragrances

Percent Volatile: Less than 5% including fragrances

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: None known Incompatable Materials: None known

Hazardous Decomposition Products: None known

Possibility of Hazardous Reactions: Extremely improbable

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not determined for mixture. Weighted average more than 900 milligrams per

kilogram.

Dermal LD50: Not determined for mixture. Weighted average more than 1 gram per kilogram. Inhalation: Not toxic by inhalation. Weighted average more than 2.5 milligrams per Liter.

Eye Irritation: Direct contact may irritate eyes

Skin Irritation: Prolonged or repeated contact may irritate or dry skin

Sensitization: None known

CHRONIC EFFECTS

Carcinogenicity: None known Mutagenicity: None known Reproductive Effects: None known

Developmental Effects: None known

Section 12. Ecological Information

Ecotoxicity: None known
Persistence/Degradability: Biodegradable
Bioaccumulation/Accumulation: None known
Mobility in Environment: Not determined

Section 13. Disposal Considerations

Disposal: Dispose according to Federal, State and Local regulations

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not a Hazardous Material

CANADA TDG (ground)

Proper Shipping Description: Not a Dangerous Good

ICAO (air)

Proper Shipping Description: Not a Dangerous Good

IMDG (water)

Proper Shipping Description: Not a Dangerous Good

Section 15. Regulatory Information

Global Inventories

TSCA: United States Included DSL: Canada Included ECL: Korea Not-Known **PICCS: Philippines** Not-Known **ENCS: Japan** Not-Known AICS: Australia Included IECS: China Not-Known Included **EINECS: European Union**

SARA 313 Information: No SARA 313 substances present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act pf 1986: (Proposition 65)

No Proposition 65 substances present

WHMIS: Canadian Workplace Hazardous Material Information System

D 2 B

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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