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1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: 118649-GHS
Product Name: Instant Detailer
Trade Name: Spray & Shine 848
Reference #: LAB 848/LAB 930-2

Company Name: Kem Krest Phone Number:

12785 Emerson Dr. (248)486-3800

Brighton, MI 48116

Emergency Contact: MEDICAL EMERGENCY (888)314-4052

DOT EMERGENCY (800)424-9300

Information: INFORMATION (248)486-3800

Intended Use: Automotive Cleaning or Polishing

Synonyms: Lab 930-2 Instant Detailer

2. HAZARDS IDENTIFICATION

GHS Signal Word: None

GHS Hazard Phrases: No phrases apply.
GHS Precaution Phrases: No phrases apply.
GHS Response Phrases: No phrases apply.
GHS Storage and Disposal No phrases apply.

Phrases:

No potential health effects are expected at prepared concentration.

Potential Health Effects (Acute and Chronic):

Inhalation:

Skin Contact:

None expected at prepared concentration.

Medical Conditions Generally None known.

Aggravated By Exposure:

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS # Chemical Name Concentration RTECS # Molecular Formula

NA 1.0 % NA NA

Additional Chemical Contains no hazardous ingredients at levels above 1.0% (0.1% carcinogens) and as such

Information is not expected to cause any adverse health effects when used as intended. Not

considered hazardous according to 29CFR 1910.1200.

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4. FIRST AID MEASURES

Emergency and First Aid

Procedures:

In the event of an exposure to this product, follow the recommended response indicated for the route(s) of exposure. In all cases if symptoms develop or persist, seek medical

attention or advice.

In Case of Inhalation: Remove to fresh air. Keep patient warm and at rest. If symptoms persist, call a

physician.

In Case of Skin Contact: Wash off immediately with soap and plenty of water. If skin irritation persists, call a

physician.

In Case of Eye Contact: Protect unharmed eye. Remove contact lenses. Rinse thoroughly with plenty of water for

at least 15 minutes and consult a physician.

In Case of Ingestion: If swallowed, DO NOT induce vomiting. If a person vomits when lying on his back, place

him in the recovery position.

Signs and Symptoms Of

Exposure:

None are expected at normal usage, however if any of the following occur it may be a

sign of an exposure to this or other chemicals:

Eyes: Redness, tearing, irritation or other signs of discomfort.

Skin: Redness, irritation or other signs of discomfort.

Inhalation: Irritation or other discomfort. Ingestion: Irritation or other discomfort.

5. FIRE FIGHTING MEASURES

Flash Pt: > 200.00 F (93.3 C) Method Used: Pensky-Marten Closed Cup

Explosive Limits: LEL: No data. UEL: No data.

Autoignition Pt: No data.

Suitable Extinguishing Media: Water fog, alcohol foam, carbon dioxide, dry chemical, halogenated agents.

Unsuitable Extinguishing

Media:

Water jet.

Fire Fighting Instructions: As with all fires involving chemicals, responders should wear full bunker gear including a

self-contained breathing apparatus. Cool containers to keep them from bursting, and remove from high heat areas if possible. Fight fire as appropriate for surrounding

materials and conditions.

Flammable Properties and

Hazards:

No unusual fire hazards are associated with this product. Product is miscible with water.

6. ACCIDENTAL RELEASE MEASURES

Protective Precautions, Protective Equipment and Emergency Procedures: Wear PPE appropriate for size and nature of release. See Section 8 of this SDS for

recommended PPE.

Environmental Precautions: Prevent the material from entering drains or water courses. Avoid subsoil penetration. If

the product contaminates rivers and lakes or drains inform respective authorities as

required.

Steps To Be Taken In Case Material Is Released Or

Spilled:

Ventilate the area. Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal.

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7. HANDLING AND STORAGE

Precautions To Be Taken in

Handling:

Avoid contact with skin and eyes. Do not breathe vapors or spray mist. Do not ingest.

Keep out of reach of children.

Storing:

Precautions To Be Taken in Keep containers tightly closed in a dry, cool and well-ventilated place. Store in original container. Keep away from incompatible materials including oxidizing agents and strongly acidic or alkaline materials. Keep away from food, drink and animal feeding

stuffs.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS# Other Limits **Partial Chemical Name OSHA TWA ACGIH TWA**

NA No data. No data.

Respiratory Equipment

Not expected to be necessary. In case of insufficient ventilation, wear suitable respiratory

(Specify Type):

equipment.

Eye Protection:

Safety glasses with side shields, or protective goggles.

Protective Gloves: Chemical resistant gloves, such as nitrile, are recommended.

Other Protective Clothing:

As needed to prevent contact with skin.

Engineering Controls

(Ventilation etc.):

Provide adequate ventilation. General ventilation should be adequate, however if application results in the generation of spray, mists, fumes or vapors, or if application is performed in a poorly ventilated area such as a confined space, additional mechanical

ventilation may be required.

Work/Hygienic/Maintenance

Practices:

Follow good industrial hygienic practices. When using do not eat, drink or smoke. Avoid

contact with skin, eyes and clothing. Wash hands before breaks and at the end of workday. Wash contaminated clothing before re-use. Provide for quick drenching and

eye washing when using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States: [] Gas [X] Liquid [] Solid White liquid with little to no odor. Appearance and Odor:

Melting Point: NE **Boiling Point:** NF Autoignition Pt: No data.

Flash Pt: > 200.00 F (93.3 C) Method Used: Pensky-Marten Closed Cup

LEL: No data. UEL: No data. Explosive Limits:

0.98 - 1.01 at 25.0 C (77.0 F) Specific Gravity (Water = 1):

NF Density:

Vapor Pressure (vs. Air or

mm Hg):

NE

Vapor Density (vs. Air = 1): ΝE **Evaporation Rate:** NE

Solubility in Water: No data.

Miscible in water. Solubility Notes:

Saturated Vapor

ΝE

Concentration:

NF Viscosity: Not Est. Octanol/Water Partition

Coefficient:

7.0 - 9.0pH:

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No data.

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Percent Volatile: N.D.

VOC / Volume: < 1.0000 WT%

10. STABILITY AND REACTIVITY

Reactivity: Not expected.

Stability:Unstable []Stable [X]Conditions To Avoid -Stable under normal conditions.

Instability:

Incompatibility - Materials To Oxidizing agents.

Avoid:

Hazardous Decomposition or None known.

Byproducts:

Possibility of Hazardous

Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid - Will not occur.

Hazardous Reactions:

11. TOXICOLOGICAL INFORMATION

Toxicological Information: This product has not been tested as a whole. Based on the concentrations and hazards

of ingredients, there is no expected adverse toxicological effects when use as intended at

concentrations provided.

Irritation or Corrosion: None.

Symptoms related to None

Toxicological Characteristics:

Sensitization: This product is not known to contain any sensitizers at concentrations which might be

expected to cause an allergic reaction in the general population.

Chronic Toxicological

Effects:

None

Carcinogenicity/Other

Information:

This product does not contain any carcinogens in concentrations greater than 0.1%.

Carcinogenicity: N7

NTP? No IARC Monographs? No OSHA Regulated? No

CAS # Chemical Name NTP IARC ACGIH OSHA

NA n.a. n.a. n.a. n.a.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose in accordance with all Federal, State/Provincial and local laws and regulations.

As packaged, this product exhibits the following RCRA hazardous characteristic(s):

none.

SAFETY DATA SHEET

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14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not regulated.

DOT Hazard Class: UN/NA Number:

Additional Transport

Information:

The information in Section 14 pertains to the product when shipped via domestic ground transportation in non-bulk containers. If this material is shipped internationally, via other

modes of transportation, or in bulk packaging, other regulations may apply.

15. REGULATORY INFORMATION

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS# S. 313 (TRI) **Chemical Name** S. 302 (EHS) S. 304 RQ

NA No No

This material meets the EPA [] Yes [X] No Acute (immediate) Health Hazard 'Hazard Categories' defined [] Yes [X] No Chronic (delayed) Health Hazard

for SARA Title III Sections

[] Yes [X] No Fire Hazard

311/312 as indicated: [] Yes [X] No Sudden Release of Pressure Hazard

[] Yes [X] No Reactive Hazard

CAS# **Chemical Name** Other US EPA or State Lists

NA CAA HAP, ODC: No; CWA NPDES: No; TSCA: No; CA

PROP.65: No

Regulatory Information: TSCA: All ingredients in this product are listed on the TSCA Inventory or are otherwise

exempt.

CA Prop 65: This product can expose you to chemicals including 1,4-dioxane; ethylene oxide which is/are known to the State of California to cause cancer or birth defects or other reproductive harm. For more information, visit www.P65Warnings.ca.gov

Regulatory Information

Statement:

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes all risk in use of the material.

16. OTHER INFORMATION

09/21/2017 **Revision Date:** Preparer Name: **GES**

Additional Information About No data available.

This Product:

Company Policy or

Disclaimer:

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