

SAFETY DATA SHEET

Aerosol Polish-Inverted

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Printed: 08/01/2017

Revision: 09/09/2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: 120305-A-GHS
Product Name: Aerosol Polish-Inverted
Company Name: Kem Krest
12785 Emerson Dr.
Brighton, MI 48116
Phone Number: (248)486-3800
Emergency Contact: MEDICAL EMERGENCY (888)314-4052
DOT EMERGENCY (800)424-9300
Information: INFORMATION (248)486-3800
Intended Use: Polish

2. HAZARDS IDENTIFICATION

Flammable Gases, Category 1
Gas Under Pressure, Compressed gas
Gas Under Pressure, Liquefied gas
Germ Cell Mutagenicity, Category 1B
Carcinogenicity, Category 1B
Aspiration Toxicity, Category 1
Aquatic Toxicity (Acute), Category 3



GHS Signal Word: Danger

GHS Hazard Phrases: H220: Extremely flammable gas.
H280: Containers gas under pressure; may explode if heated.
H304: May be fatal if swallowed and enters airways.
H340: May cause genetic defects
H350: May cause cancer
H402: Harmful to aquatic life.

GHS Precaution Phrases: P201: Obtain special instructions before use.
P202: Do not handle until all safety precautions have been read and understood.
P210: Keep away from {heat/sparks/open flames/hot surfaces}. - No smoking.
P273: Avoid release to the environment.
P280: Wear {protective gloves/protective clothing/eye protection/face protection}.
P281: Use personal protective equipment as required.

GHS Response Phrases: P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P308+313: IF exposed or concerned: Get medical attention/advice.
P331: Do NOT induce vomiting.
P377: Leaking gas fire: Do not extinguish, unless leak can be stopped safely.
P381: Eliminate all ignition sources if safe to do so.

GHS Storage and Disposal Phrases: P403: Store in well-ventilated place.
P405: Store locked up.
P410+403: Protect from sunlight and store in well-ventilated place.
P501: Dispose of contents/container in accordance with local, state and federal regulations.

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Potential Health Effects No data available.
(Acute and Chronic):

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Chemical Name	Concentration	RTECS #	Molecular Formula
7732-18-5	Water	48.0 -56.0 %	ZC0110000	H2O
64742-47-8	Hydrotreated light distillate (petroleum)	16.0 -28.0 %	OA5504000	?
75-37-6	1,1-Difluoroethane	10.0 -15.0 %	KI1410000	C2H4F2
68476-86-8	Liquified petroleum gas, sweetened	3.0 -7.0 %	NA	NA
8015-86-9	Carnauba wax	0.8 -4.0 %	NA	Not applicable.
63148-62-9	Polydimethylsiloxane	0.8 -4.0 %	VU6200000	C6H18OSi2

Additional Chemical Information

4. FIRST AID MEASURES

Emergency and First Aid Procedures: No data available.

5. FIRE FIGHTING MEASURES

Flash Pt: > 200.00 F (93.3 C)
Explosive Limits: LEL: No data. UEL: No data.
Autoignition Pt: No data.
Suitable Extinguishing Media: No data available.
Fire Fighting Instructions: No data available.
Flammable Properties and Hazards: No data available.

6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled: No data available.

7. HANDLING AND STORAGE

Precautions To Be Taken in Handling: No data available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7732-18-5	Water	No data.	No data.	No data.
64742-47-8	Hydrotreated light distillate (petroleum)	No data.	TLV: 200 mg/m3	No data.
75-37-6	1,1-Difluoroethane	No data.	No data.	No data.
68476-86-8	Liquified petroleum gas, sweetened	No data.	No data.	No data.
8015-86-9	Carnauba wax	No data.	No data.	No data.
63148-62-9	Polydimethylsiloxane	No data.	No data.	No data.

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Respiratory Equipment (Specify Type): No data available.
Eye Protection: No data available.
Protective Gloves: No data available.
Other Protective Clothing: No data available.
Engineering Controls (Ventilation etc.): No data available.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States: Gas Liquid Solid
Appearance and Odor: No data available.
Melting Point: No data.
Boiling Point: No data.
Autoignition Pt: No data.
Flash Pt: > 200.00 F (93.3 C)
Explosive Limits: LEL: No data. UEL: No data.
Specific Gravity (Water = 1): 0.92
Vapor Pressure (vs. Air or mm Hg): No data.
Vapor Density (vs. Air = 1): No data.
Evaporation Rate: No data.
Solubility in Water: No data.
Viscosity: 4400 CPS
Percent Volatile: No data.

10. STABILITY AND REACTIVITY

Stability: Unstable Stable
Conditions To Avoid - Instability: No data available.
Incompatibility - Materials To Avoid: No data available.
Hazardous Decomposition or Byproducts: No data available.
Possibility of Hazardous Reactions: Will occur Will not occur
Conditions To Avoid - Hazardous Reactions: No data available.

11. TOXICOLOGICAL INFORMATION

Toxicological Information: No data available.

CAS #	Chemical Name	NTP	IARC	ACGIH	OSHA
7732-18-5	Water	n.a.	n.a.	n.a.	n.a.
64742-47-8	Hydrotreated light distillate (petroleum)	n.a.	n.a.	A4	n.a.
75-37-6	1,1-Difluoroethane	n.a.	n.a.	n.a.	n.a.
68476-86-8	Liquified petroleum gas, sweetened	n.a.	n.a.	n.a.	n.a.
8015-86-9	Carnauba wax	n.a.	n.a.	n.a.	n.a.
63148-62-9	Polydimethylsiloxane	n.a.	n.a.	n.a.	n.a.

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: No data available.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Aerosols, 2.1 Ltd. Qty.
DOT Hazard Class: 2.1 FLAMMABLE GAS
UN/NA Number: UN1950



MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Aerosol, 2.1, Ltd. Qty.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Aerosols, flammable, 2.1

15. REGULATORY INFORMATION

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

CAS #	Chemical Name	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
7732-18-5	Water	No	No	No
64742-47-8	Hydrotreated light distillate (petroleum)	No	No	No
75-37-6	1,1-Difluoroethane	No	No	No
68476-86-8	Liquified petroleum gas, sweetened	No	No	No
8015-86-9	Carnauba wax	No	No	No
63148-62-9	Polydimethylsiloxane	No	No	No

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:

<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Acute (immediate) Health Hazard
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Chronic (delayed) Health Hazard
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Fire Hazard
<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	Sudden Release of Pressure Hazard
<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Reactive Hazard

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CAS #	Chemical Name	Other US EPA or State Lists
7732-18-5	Water	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
64742-47-8	Hydrotreated light distillate (petroleum)	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
75-37-6	1,1-Difluoroethane	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 8D TERM; CA PROP.65: No
68476-86-8	Liquified petroleum gas, sweetened	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
8015-86-9	Carnauba wax	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
63148-62-9	Polydimethylsiloxane	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory, 8A, 8A PAIR; CA PROP.65: No

Regulatory Information: WARNING! This product contains a chemical known in the State of California to cause cancer.
Diethanolamine 111-42-2

16. OTHER INFORMATION

Revision Date: 09/09/2015

Preparer Name: AD-Compliance

Additional Information About This Product: No data available.

Company Policy or Disclaimer:

THIS INFORMATION IS FURNISHED WITHOUT WARRANTY, EXPRESSED OR IMPLIED, EXCEPT THAT IS ACCURATE TO THE BEST KNOWLEDGE OF KEM KREST. THE DATA ON THIS SHEET RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED HEREIN. KEM KREST ASSUMES NO LEGAL RESPONSIBILITY FOR USE OR RELIANCE UPON THIS DATA.