



SAFETY DATA SHEET

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MSDS-PL-
MP41-122-00

MSDS Revision: 00

MSDS Revision Date: 10/23/2013

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

FINISHED PRODUCT NAME:

VINIFERAMINE™ Micronized Zinc Oxide Paste

FORMULA NUMBER:

PL-MP41-122

MANUFACTURER INFORMATION:

Gordon Laboratories, Inc.

751 E. Artesia Blvd.

Carson, CA 90746

EMERGENCY CONTACT:

CHEMTREC: 1-800-424-9300

BUSINESS PHONE:

1-310-327-5240

SECTION 2. HAZARD IDENTIFICATION

HAZARD IDENTIFICATION:

This is a personal care or cosmetic product that is safe for consumers and other users under the intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

ROUTES OF ENTRY:	INHALATION:	NO	ABSORPTION:	YES	INGESTION:	YES
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POTENTIAL EFFECTS OF EXPOSURE:

INGESTION: If product is swallowed, may cause nausea, vomiting and/or diarrhea.**SKIN:** May be irritating to the skin in some sensitive individuals.**EYES:** Moderate irritation may occur.**INHALATION:** This product is nonvolatile therefore inhalation is unlikely.

SECTION 3. COMPOSITION AND INGREDIENTS

The product(s) does not contain ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200 and/or WHMIS under the HPA.

PRINCIPLE HAZARDOUS COMPONENTS	CAS NO.	CONC. %	EXPOSURE LIMIT

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SECTION 4. FIRST AID MEASURES

FIRST AID:

- INGESTION:** Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (water or milk) and treat symptomatically. Do not induce vomiting. Never give anything by mouth to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time and amount of the substance swallowed.
- EYES:** If the product is in the eyes, **do not rub eyes**. Flush with copious amounts of lukewarm water for at least 15 minutes. Open and close eyelid to ensure thorough irrigation. If irritation persists contact a physician.
- SKIN:** If redness, dryness or other signs of irritation occur wash the affected area with warm water and soap. If irritation persists contact a physician.
- INHALATION:** If respiratory irritation occurs, remove individual to fresh air.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

None Known

HEALTH	1
FLAMIBILITY	0
PHYSICAL HAZARDS	0
PROTECTIVE EQUIPMENT	

SECTION 5. FIREFIGHTING MEASURES

FLASH POINT:

Non-flammable

AUTO IGNITION TEMPERATURE:

NA

FLMAIBILITY LIMITS:

LOWER EXPLOSIVE LIMIT:

NA

UPPER EXPLOSIVE LIMIT:

NA

EXPLOSION HAZARD:

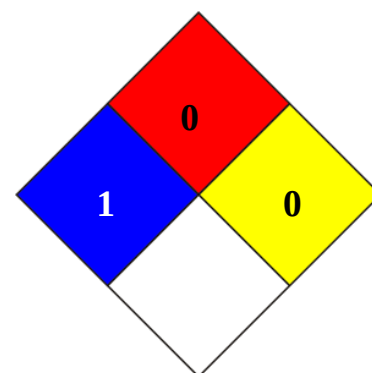
This product is non-flammable.

EXTINGUISHING METHODS:

Foam, CO₂, dry chemical powder, water spray, sand/earth.

FIREFIGHTING PROCEDURES:

As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-demand) and full protective gear.



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SECTION 6. ACCIDENTAL RELEASE MEASURES

PROCEDURES FOR SPILL/LEAK CLEAN-UP:

Caution! Floor may become slippery. Absorb spilled material with inert material such as sawdust, sand or earth. Final cleaning may require use of steam, solvents or detergents.

Disposal Method: Sweep up and dispose of in accordance with Federal, State and local regulations.

SECTION 7. HANDLING AND STORAGE INFORMATION

WORK & HYGENE PRACTICES:

Use as Directed. Avoid Eye Contact. Do not eat, drink, or smoke when handling this product. Keep away from food stuffs and beverages.

STORAGE & HANDLING:

Use and store in a cool, dry and well ventilated location. Do not store in unmarked or damaged containers or storage devices. Keep containers securely closed when not in use.

SPECIAL PRECAUTIONS:

Spilled material may present a slipping hazard if left unattended. Clean spills promptly.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

VENTILATION & ENGINEERING CONTROLS:

None Required.

RESPIRATORY PROTECTION:

None Required.

EYE PROTECTION:

None required under normal conditions of use. Avoid eye contact, moderate irritation may result. May cause irritation in some sensitive individuals. When handling large quantities (e.g. > 1 gallon), safety glasses with eye shields should be used.

HAND PROTECTION:

Not required under normal conditions of use. May cause skin irritation in some sensitive individuals. When handling large quantities (e.g. > 1 gallon), wear rubber or impervious plastic gloves.

BODY PROTECTION:

None Required

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SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Vapor Density:	NA
Boiling Point:	NA
Melting Point:	NA
Evaporation Rate:	NA
Vapor Pressure:	NA
Molecular Weight:	NA
Color:	Off white
Fragrance:	Characteristic
Appearance:	Paste
pH @ 25 °C:	N/A
Viscosity@ 25 °C:	300,000 – 800,000 cps
Specific Gravity @ 25 °C:	1.00 – 1.10

SECTION 10. STABILITY AND REACTIVITY

STABILITY:

This product is stable.

HAZARDOUS DECOMPOSITION PRODUCTS:

If exposed to extremely high temperatures, products of thermal decomposition may include irritating vapors and toxic gasses. (e.g. oxides of carbon and nitrogen).

HAZARDOUS POLYMERIZATION:

Will not occur.

CONDITIONS TO AVOID:

Open flames, high heat, direct sunlight.

INCOMPATIBLE SUBSTANCES:

None Known

SECTION 11. TOXICOLOGICAL INFORMATION

TOXICITY DATA:

This Product has not been tested on animals to obtain toxicological data.

CHRONIC TOXICITY:

Finished product is not expected to have chronic health effects.

SUSPECTED CARCINOGEN:

Finished Product is not expected to be carcinogenic. There is no specific data for this product.

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SECTION 12. ECOLOGICAL INFORMATION

ENVIRONMENTAL STABILITY:

There is no specific data for this product.

EFFECTS ON PLANTS AND ANIMALS:

There is no specific data for this product.

EFFECTS ON AQUATIC LIFE:

There is no specific data for this product.

SECTION 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL:

Dispose of in accordance to federal, state, and local regulations.

SPECIAL CONSIDERATIONS:

Dispose of in accordance to federal, state, and local regulations.

SECTION 14. TRANSPORT INFORMATION

49 CFR (GRND):

Not Regulated

IATA (AIR):

Not Regulated

IMDG (OCN):

Not Regulated

TGDR (CANADIAN GRND):

Not Regulated

ADR/RID (EU):

Not Regulated

SCT (MEXICO):

Not Regulated

ADGR (AUSTRALIA):

Not Regulated

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SECTION 15. REGULATORY INFORMATION

SARA 313/302/304/311/312 CHEMICALS:

NONE

OSHA:

This product contains no chemicals which are hazardous by definition of the Hazard Communication Standard (29 CFR 1910.1200).

TSCA:

All chemical substances in this product are listed on the TSCA inventory or are otherwise exempt from inventory status.

CERCLA REPORTABLE QUANTITY (RQ):

NONE

OTHER FEDERAL REQUIREMENTS:

This product complies with the appropriate sections of the Food and Drug Administration 21 CFR subchapter G (cosmetics).

OTHER CANADIAN REGULATIONS:

NONE

STATE REGULATORY INFORMATION:

California Proposition 65: This product does not contain any items which are known to the state of California to cause cancer.

67/548 EEC (EUROPEAN UNION):

The primary components of this product are not listed in Annex I of the EU Directive 67/548/EEC.

SECTION 16. OTHER INFORMATION

OTHER INFORMATION:

NA

DISCLAIMER:

The information provided in this Material Safety Data Sheet is furnished without any warranty of any kind, expressed or implied. Information on this Data Sheet has been assembled by the manufacturer based on its own studies and the work of others, and is believed to be correct as of the date issued. However, no warranty of any kind is expressed or implied as to the accuracy, completeness or adequacy of the information contained herein. The manufacturer shall not be liable, regardless of fault, to the vendee, the vendee's employees or anyone for any direct, special or consequential damages arising out of or in connection with the accuracy, completeness or adequacy of the information herein. It is intended to assist in the normal safe usage of the product.