10392 .

WA19097 V# 035441

## MATERIALS SAFETY DATA SHEET GEOXGERMIM POWDER»

Glo Germ<sup>IM</sup> Company PO Box 537 Moab, Utah 84532

Emergency & Information Telephone Numbers 1 (800) 842-6622 Or Dial Local: 911

Introduction. The Glo Germ™ Powder is 100% synthetic Organic Colorant A-594-5 Orange color used with USP Mineral oil in our Glo Germ™ liquid, (See Glo Germ™ Liquid MSDS) or invisible Blue used in Glo Germ<sup>TM</sup> Powder (the following information applies to both products). The Glo Germ<sup>TM</sup> Powder is not diluted with any other material. Therefore it is highly concentrated. The plastic particles are 5 microns in size and smaller. When the powder is 'puffed' or thrown into the air like dust, it is a lung irritant. Although there is no suggested airborne use for powder, the Glo Germ<sup>TM</sup> Company strongly recommends minimizing dust or powder in the air.

Section I - Product Information

Product code: A-594-5

Product class: Synthetic Organic Colorant

Product CAS: Mixture

NFPA Ratings H F R

Section II - Hazardous Ingredients

No hazardous ingredients known at this time

Section III - Physical Data

Boiling range: none

Evap. rate: non-volatile (Volatiles vol.% = 0, Wgt % = 0)

Appearance: colored powder

Vapor density: non-volatile

Liquid density: none

Not water soluble V.O.C.: see section IX

Section IV - Fire and Explosion Hazard Data

Flammability Class: NA Flash Point: None F LEL: None UEL: None Extinguishing media: Based on the NFPA guide for class A fires, use dry chemical, water or another suitable extinguishing agent. For large fires, use water spray or fog, thoroughly drenching the burning area.

Special firefighting procedures: Clear area of personnel. Approach upwind. Wear self-contained breathing apparatus.

Unusual fire and explosion hazards: improper handling may lead to dust cloud formation, which, as with any organic compound, is an explosion hazard.

APR 29 2009

Facilities Management HEALTH AND SAFETY

## GLO GERM<sup>TM</sup> POWDER MSDS PAGE 2

Section V - Health Effect Information

Eve contact: Minimal irritation upon contact. Skin contact: Minimal irritation upon contact.

Inhalation: Similar to muisance dust. Avoid inhaling. Temporary lung irritant may cause shortness of breath.

Section VI - Health Data

A review of available data does not identify any symptoms from exposure. This product contains less than 0.1% free formaldehyde and may be capable of out gassing formaldehyde at levels in excess of OSHA's action level under some conditions of use in extreme heat or fire. Formaldehyde is a potential cancer hazard. Longterm exposure may result in dermatitis or respiratory sensitization for sensitive individuals. Respiratory allergies and diseases may be aggravated in extreme exposures over an extended period of time.

Section VII - Emergency and First Aid

Eye contact: Skin contact: Frush with water for at least 15 minutes while holding eyelids open. Wash with soap and water. Implement good industrial hygiene.

Inhalation:

Remove victim to fresh air. Call a physician. Treat symptoms.

Ingestion:

Do not induce vomiting. Give victim plenty of water. Call a physician.

Section VIII - Personal Health Protection

Eye protection: Skin protection: Glasses or goggles recommended. Required only for sensitive individuals.

Respiratory protection:

in the case that levels above OSHA's PEL are present, use a NIOSH approved respirator in conjunction with a cartridge approved for formaldehyde with dust

filter.

Ventilation:

General ventilation for comfort conditioning is usually enough to maintain the dust

within the nuisance limit of 5 mg/cu.m.

Section IX - Reactivity Data

Stability:

Stable

Hazardous polymerization:

Incompatibility:

Will not occur

Avoid contact with strong oxidizers (i.e., chlorine, peroxides, chromate, nitric acid, percolates, concentrated oxygen, permanganates) which can

generate heat, fires, explosions, and the release of toxic fumes.

Conditions to avoid:

Excessive dust in the vicinity of electrical or other spark generating

equipment should be avoided, as should extremely warm temperatures.

Hazardous decomposition products: The fames and smoke released contain oxides of carbon, sulfur, and nitrogen, which are highly toxic. Do not breath smoke or fumes. Wear suitable protective equipment.

Section X - Spill or Leak Procedures

This product is not defined as a hazardous waste under EPA 40 CFR 261. Sweep up and dispose of substance as any dust or dirt should any be spilled or leak.

Section XI - Regulatory Information

Federal: OSHA Hazard Communication Rule, 29 CFR 1910 1200: See Section II for hazardous ingredients as defined.

This product contains no ingredients covered by the Clean Water Act.

Product is not a regulated material under CERCLA/Superfund Amendments and Reauthorization Act (Title III) 40 CFR 117, 302. Notification of spills is not required.

This product does not contain an ozone depleting substance (ODS) nor was it manufactured with

This product does not contain ingredients fisted on the Michigan Critical Materials List. State:

This product contains formaldehyde, which is known to the State of California to cause cancer.

MSDS Sheets available on all Glo Germ™ Co. products.

APPROVED BY GLO GERM COMPANY TECHNICAL DEPT.

5/15/0/

FORT ATKINSON

901 JANESVILLE AVENUE FORT ATKINSON, WI 53538-0901-

(920) 563-2446 FAX (920) 563-8296 TOLL FREE 800-558-9595 10 www.eNASCO.com

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TERMS: NET 30 DAYS

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Page Date 4/23/09 1 Order No. Contract P.O. Number 67-9667-G 21351 K055868 Account Invoice No. SIs Code WS Id 441-299-00 20807 1 AUTO Cash with Order Special Information 315/4354179 Request Date Shipping Instructions

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901 Janesville Avenue Fort Atkinson, WI 53538-0901

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