

MATERIAL SAFETY DATA SHEET

Product Name: Germ Powder Phosphorescent Pigment Revision Date: 06/11/07 DGP

Black Light World

PO Box 26

Cub Run, Ky 42729

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SPECIAL NOTICE

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SECTION I -- IDENTITY INFORMATION

Product Name: Germ Powder Phosphorescent Pigment Revision Date: 01/10/03

CAS Number Proprietary

HMIS Rating: Health: 1 Fire: 1 Reactivity: 0

Company Identification: Black Light World

PO Box 26

Cub Run, Ky 42729

Product Class Germ Powder Phosphorescent Pigment

Trade Name Germ Powder Phosphorescent Pigment

Product Code Germ Powder Phosphorescent Pigment

SECTION II – INGREDIENT AND HAZARD INFORMATION

Ingredient Name	CAS Number	Percent
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(No hazardous ingredients known at this time.)

SECTION III – HAZARDS IDENTIFICATION

EYE CONTACT

May cause irritation.

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SKIN CONTACT

May cause irritation.

INHALATION HAZARDS

May cause irritation.

TARGET ORGANS

No organs affected.

CANCER HAZARDS

No Hazards associated with this product.

SECTION IV – FIRST AID MEASURES

EYE CONTACT

Immediately flush with water for at least 15 minutes while holding eyelids open. Call a physician.

SKIN CONTACT

Practice good industrial hygiene. Wash with soap and water.

INHALATION

Remove to fresh air. Treat symptoms. Call physician.

INGESTION

Do not induce vomiting. Give water. Call a physician.

SECTION V – FIRE FIGHTING MEASURES

Flammability Class NA

Flash Point: None

Explosive Range: 0.%

FLAMMABLE PROPERTIES

During a fire, irritating and toxic gases may be formed. Do not breathe smoke or fumes. Wear suitable protective equipment.

EXTINGUISHING MEDIA

Use dry chemical, alcohol foam, carbon dioxide or water spray when fighting fires involving this material.

FIRE FIGHTING INSTRUCTIONS

Keep unnecessary people away. Isolate area. Stay upwind. Wear self-contained breathing apparatus.

SECTION VI – ACCIDENTAL RELEASE MEASURES

CONTAINMENT

This material is hydrophobic and should be prevented from entering the sewer system.

CLEAN-UP

Place in an appropriate recovery or salvage drum for disposal.

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CERCLA/SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (TITLE III)

This is not a regulated material under 40 CFR 117, 302. Notification of spills is not required.

EVACUATION

Not normally necessary. Refer to your organization's Release Response Procedures.

SECTION VII – HANDLING AND STORAGE

HANDLING

Use in a well ventilated area. Improper handling may lead to dust cloud formation which, as with any organic dust, may be an explosive hazard.

STORAGE

Store in a dry area.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits

ACGIH TLV ACGIH TLV-C ACGIH STEL OSHA STEL OSHA PEL

No exposure limit has been established for this product.

ENGINEERING CONTROLS

General ventilation is recommended. Additional local exhaust ventilation is recommended where dusts, mists, or vapors may be released.

RESPIRATORY PROTECTION

Use NIOSH approved dust mask is recommended.

PERSONAL PROTECTIVE EQUIPMENT

Where contact is likely, chemical resistant gloves and safety glasses or goggles are recommended.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Form:	Powder
Appearance/Color:	Assorted/White with certain light tints
Odor:	Slight
Solubility (In Water):	Insoluble
Boiling Range:	None
Evaporation Rate:	Unavailable
Vapor Density:	Non Volatile
% Volatile Weight	0.%
% Volatile Volume	0%
Weight/Gallon:	33.82
VOC	None

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SECTION X – STABILITY AND REACTIVITY

Stability: This product is stable
Hazardous Polymerization: Hazardous Polymerization will not occur

CONDITIONS TO AVOID

Heat, sparks, and open flame.

INCOMPATIBILITIES

Contact with strong mineral acids can produce hydrogen chloride.

SECTION XI – TOXICOLOGICAL INFORMATION

No toxicological studies have been conducted on this product.

SECTION XII – ECOLOGICAL INFORMATION

No studies have been conducted on this product.

SECTION XIII – DISPOSAL

Dispose in accordance with local, state, and federal regulations.

SECTION XIV – TRANSPORT INFORMATION

UN Number NOT REGULATED

Packaging Group

Hazard Class

Shipping Name

SECTION XV – REGULATORY INFORMATION

SARA TITLE III SECTION 313

This product contains no chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act.

Ingredient Name	CAS Number	Percent
ZINC SULFIDE, Cu and Mn DOPED	PROPRIETARY	> 75
ZINC COMPOUND		

TOXIC SUBSTANCES CONTROL ACT (TSCA)

All components in this product are listed, or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) 8 (b) Inventory

CLEAN WATER ACT

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

CLEAN AIR ACT

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

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HAZARDOUS AIR POLLUTANTS (HAPS)

This products contains no Hazardous Air Pollutants (HAP's)

CLEAN AIR ACT AMMENDMENTS (ODS)

No Black Light World product contains an ozone depleting substance (ODS), nor are any of our products manufactured with them.

COALITION OF NORTHEAST GOVERNORS (CONEG)

This product is in compliance with CONEG (i.e., total cadmium, chromium, lead and mercury < 100ppm).

FDA 21 CFR

