

SAFETY DATA SHEETS

GLOW-IN-THE-DARK PIGMENT

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Glow-in-the-Dark Pigment
MANUFACTURER: Incredible Products LLC. ADDRESS: 1101 Lincoln Ave, Wapakoneta, OH 45895
INFORMATION PHONE: 567-297-3700 EMERGENCY PHONE: 800-424-9300
MARCH 10, 2021

SECTION 2: HAZARDOUS IDENTIFICATION

Classification:

Skin Irritation - N/A
Eye Irritation - N/A
Respiratory Sensitizer (Solid/Liquid) - N/A
Skin Sensitizer - N/A
Carcinogenicity - N/A
No hazardous ingredients known at this time

Signal Word: Danger

Hazardous Statements- Health:

H319 - May cause eye irritation
H315 - May cause skin irritation
H317 - May cause an allergic skin reaction
H335 - May be harmful if inhaled

Precautionary Statements- General:

P101 - If medical advice is needed, have a product container or label at hand.
P102 - Keep out of reach of children.
P103 - Read label before use.

Precautionary Statements- Prevention:

P210 - Keep away from heat/sparks/open flames/hot surfaces.
P264 - Wash thoroughly after handling.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
P284 - <In case of inadequate ventilation> wear respiratory protection.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P201 - Obtain special instructions before use.
P202 - Do not handle until all safety precautions have been read and understood.

Precautionary Statements- Response:

P302 + P352 - IF ON SKIN: Wash with plenty of water.
P305 + P351 + P338 - IF IN EYES: Check for and remove contacts. Flood eyes for at least 15 minutes with clean flowing water, low pressure and lukewarm (not hot) if possible, occasionally lifting eyelids.
P337 + P313 - If eye irritation persists: Get medical advice/attention.
P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P342 + P311 - If experiencing respiratory symptoms: Get medical advice/attention
P362 + P364 - Take off contaminated clothing. And wash it before reuse.
P308 + P313 - IF exposed or concerned: Get medical advice/attention.

Precautionary Statements- Storage:

P405 - Store locked up.

Precautionary Statements- Disposal:

PP501 - Dispose of contents/ container to an approved waste disposal plant.

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

INGREDIENT

CAS NO.

Strontium Aluminate(sral)

Not assigned

Strontium Oxide Aluminate (sroal)

Not assigned

SECTION 4: FIRST AID MEASURES

Inhalation:

Remove the source of exposure or move the person to fresh air and keep them comfortable for breathing.
IF exposed or concerned: Get medical advice/attention.

Skin Contact:

Practice good industrial hygiene. Wash with soap and water.
IF exposed or concerned: Get medical advice/attention.

Eye Contact:

Check for and remove contacts. Flood eyes for at least 15 minutes with clean flowing water, low pressure and lukewarm (not hot) if possible, occasionally lifting eyelids. If eye irritation persists: Get medical advice/attention.

Ingestion:

Do not induce vomiting. Give water if the person is conscious. Never give anything by mouth to an unconscious person. Contact physician.

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media:

Use dry chemical, alcohol foam, carbon dioxide, or water spray.

Unsuitable Extinguishing Media:

N/A

Specific Hazards in Case of Fire:

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

Fire-fighting Procedures:

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

Special Protective Actions:

Wear NIOSH approved self-contained breathing apparatus in positive pressure mode with a full-face piece. Boots, gloves (neoprene), goggles, and full protective clothing are also required.
Care should always be exercised in dust/mist areas.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure:

Keep unnecessary people away; isolate the hazard area and deny entry. Do not touch or walk through spilled material. Clean up immediately. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area).

Recommended Equipment:

Positive pressure, full-face piece self-contained breathing apparatus (SCBA), or positive pressure supplied air respirator with escape SCBA (NIOSH approved).

Personal Precautions:

Avoid breathing vapors. Avoid contact with skin, eyes or clothing. Do not touch damaged containers or spilled materials unless wearing appropriate protective clothing.

Environmental Precautions:

Material is hydrophobic and should be prevented from entering the sewer system. Place in an appropriate container for disposal. This material is not regulated under 40 CFR 117, 302. Notification of spills is not required. Evacuation is not normally necessary.

SECTION 7: HANDLING AND STORAGE

General:

Wash hands after use.

Do not get in eyes, on skin or on clothing.

Do not breathe vapors or mists.

Use good personal hygiene practices.

Eating, drinking and smoking in work areas is prohibited.

Remove contaminated clothing and protective equipment before entering eating areas.

Ventilation Requirements:

Use only with adequate ventilation to control air contaminants to their exposure limits. The use of local ventilation is recommended to control emissions near the source.

Storage Room Requirements:

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas..

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Special Note for Exposure Control: Consult local authorities for acceptable exposure limits.

OSHA PEL (TWA): Not Determined

ACGIH TLV (TWA): Not Determined

NIOSH REL (TWA): Not Determined

Eye Protection:

Wear eye protection with side shields or goggles. Wear indirect-vent, impact and splash resistant goggles when working with liquids. If additional protection is needed for the entire face, in combination with a face shield.

Skin Protection:

Use of gloves approved to relevant standards made from the following materials may provide suitable chemical protection: PVC, neoprene or nitrile rubber gloves.

Respiratory Protection:

A NIOSH approved respirator with HEPA filter is recommended

Appropriate Engineering Controls:

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

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Form: Powder

Odor: Slight

Color: Green

Solubility in Water: Insoluble

Boiling Point: None

Evaporation Rate: Non Volatile

Vapor Density: Non Volatile

% Volatile: 0%

Weight/Gallon: N/A

Volatile Organic Compounds: None

SECTION 10: STABILITY AND REACTIVITY

Stability:

Stable.

Conditions to Avoid:

Heat, sparks, and open flame.

Hazardous Reactions/Polymerization:

N/A

Incompatible Materials:

Contact with strong mineral acids can produce hydrogen chloride.

Hazardous Decomposition Products:

N/A

SECTION 11: TOXICOLOGICAL INFORMATION

No toxicological studies have been conducted on this product

SECTION 12: ECOLOGICAL INFORMATION

No ecological studies have been conducted on this product

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal:

Dispose in accordance with all local, state and federal environmental regulations

SECTION 14: TRANSPORTATION INFORMATION

U.S DOT Information:

Not regulated

IMDG Information:

Not regulated

IATA Information:

Not regulated

SECTION 15: REGULATORY INFORMATION

SARA Title III Section 313:

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and 40 CFR 372:

INGREDIENT NAME	CAS NUMBER	PERCENT
ZINC SULFIDE, COPPER DOPED (AS A ZINC COMPOUND)	PROPRIETARY	>75

CALIFORNIA PROPOSITION 65 REGULATED SUBSTANCES

None

OSHA:

Not hazardous under 29 CFR 1910.1200

SARA SECTIONS 311 AND 312:

Reporting of this product is not required

TOXIC SUBSTANCES CONTROL ACT:

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 Hazardous Air Pollutants (HAPs)

CLEAN AIR ACT AMENDMENTS (ODS):

This product contains no ozone depleting substances (ODS), nor is it manufactured with them.

COALITION OF NORTHEAST GOVERNORS (CONEG):

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

SECTION 16: OTHER INFORMATION

DISCLAIMER:

The information contained herein is based on the data available and is believed to be accurate, however, the manufacturer makes no warranty expressed or implied regarding the accuracy of this data or the results obtained from the use thereof. Accordingly, we assume no responsibility for injury from the use of this product.