

MSDS NAME: AX-11 GLOWSTREAM Pink Fluorescent Pigment

Revision Date: 1/12/07

SECTION I – PRODUCT AND COMPANY INFORMATION

Product Name: AX-11-5 Pink Fluorescent Pigment
CAS Number: MIXTURE
HMIS Rating: Health: 1 Fire: 1 Reactivity: 0

Company Identification: DAY-GLO COLOR CORP.
4515 St. Clair Avenue
Cleveland, Ohio 44103

Telephone/Fax: (216) 391-7070 (216) 391-7751
Chemtrec (24-hr. Emergency): (800) 424-9300

Product Class: SYNTHETIC ORGANIC COLORANT
Trade Name: GLOWStream Pink Fluorescent Pigment
Product Code: AX-11-5

SECTION II – INGREDIENT AND HAZARD INFORMATION

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

SECTION III – HAZARDS IDENTIFICATION**EYE CONTACT**

May cause irritation.

SKIN CONTACT

May cause irritation.

INHALATION HAZARDS

Outgassing of formaldehyde vapors can be irritating.

INGESTION HAZARDS

Small amounts swallowed are not likely to cause injury. Not a hazard in normal industrial use.

TARGET ORGANS

No organs affected.

CANCER HAZARDS

This product contains less than 0.1% free formaldehyde and may be capable of outgassing formaldehyde at levels in excess of OSHA's Action Level under some conditions of use. Formaldehyde is a potential cancer hazard. Long-term exposure may result in dermatitis or respiratory sensitization for sensitive individuals.



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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 a physician.

INGESTION

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

SECTION V – FIREFIGHTING MEASURES

Flammability Class: NA
Flash Point: None
Explosive Range: None

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.

FIREFIGHTING 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.

CLEANUP

Place in an appropriate recovery or salvage drum for disposal.

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.



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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 explosion hazard.

STORAGE

Store in a dry area.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION**OCCUPATIONAL EXPOSURE LIMITS**

Although no exposure limit has been established for this product, the OSHA PEL for nuisance dust of 15 mg/m³ total dust and 5 mg/m³ respirable dust is recommended. In addition, the ACGIH TLV for nuisance dust is 10 mg/m³.

ENGINEERING CONTROLS

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

RESPIRATORY PROTECTION

A NIOSH-approved respirator with a combination formaldehyde/HEPA cartridge 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:	Pink
Odor:	Pungent
Solubility (in water):	Insoluble
Boiling Range:	None
Evaporation Rate:	Non-Volatile
Vapor Density:	Non-Volatile
% Volatile Weight:	0%
% Volatile Volume:	0%
Weight/Gallon:	11.37
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

Strong oxidizers.

HAZARDOUS DECOMPOSITION PRODUCTS

In the event of combustion, oxides of carbon, nitrogen and sulfur will be formed.

SECTION XI – TOXICOLOGICAL INFORMATION

Acute Oral Toxicity (albino rats):	LD50 >16,000 mg/kg
Acute Inhalation (albino rats):	LC50 >4 mg/l (4 hours)
Acute Dermal Toxicity (albino rats):	LD50 >23,000 mg/kg

SECTION XII – ECOLOGICAL INFORMATION

No studies have been conducted on this product.

SECTION XIII – DISPOSAL

Dispose of 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.



Neundorfer, Inc.
4590 Hamann Parkway, Willoughby OH 44094
(440) 942-8990 | neundorfer.com

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CALIFORNIA PROPOSITION 65 (CARCINOGEN)

This product contains a chemical known to the State of California to cause cancer.

Ingredient Name	CAS Number
FORMALDEHYDE	00050-00-0

OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.12200

This product is not considered hazardous as defined.

SARA SECTIONS 311 AND 312

Reporting of this product is not required.

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 Air Act.

HAZARDOUS AIR POLLUTANTS (HAPS)

This product contains no Hazardous Air Pollutants (HAP's).

CLEAN AIR ACT AMENDMENTS (ODS)

No DAY-GLO product contains an ozone-depleting substance (ODS) nor are any DAY-GLO products manufactured with them.

COALITION OF NORTHEAST GOVERNORS (CONEG)

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

FDA 21 CFR

DAY-GLO Color Corp. products are not listed by the FDA for use under 21 CFR since potential applications are so numerous that specific applications must be submitted to the FDA for inclusion in the 21 CFR FDA listing.



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SECTION XVI – OTHER INFORMATION**LABEL INFORMATION****AX-11-5 GLOWSTREAM PINK PIGMENT****HEALTH – 1 FLAMMABILITY – 1 REACTIVITY – 0**

PRECAUTIONS: Contains less than 0.1% formaldehyde, a potential cancer hazard. May outgas to levels above OSHA's action level with possible respiratory sensitization. Use and store with adequate ventilation. As with most organic dusts, there is a possible dust explosion hazard with ignition source.

FIRST AID:

EYES: Flush with water for 15 minutes. **SKIN:** Wash with soap and water. **INGESTION:** Do not induce vomiting. Give water. Call a physician.

FIREFIGHTING USE: Water spray, dry chemical, foam or CO₂ (Toxic fumes emitted on burning).

SPILL CONTROL: Sweep up and dispose according to local, state and federal regulations.

CONTAINS:	CAS NO. OR NJ TSRN
RESIN	39277-28-6
C.I. BASIC VIOLET 11:1; TETRA- CHLOROZINCATE	73398-89-7

TARGET ORGANS: NO ORGANS ARE AFFECTED.

MATERIAL V.O.C.: NONE

CALIFORNIA PROP 65: This product contains a component known to the State of California to cause cancer: Formaldehyde (50-00-0).

NOTE: Additional information is available from your Employer and the Material Safety Data Sheet.

DISCLAIMER: The information contained herein is believed to be accurate, but is not warranted. Nothing contained herein constitutes a specification, nor is it intended to warrant suitability for the intended use.

