



**MATERIAL SAFETY DATA SHEET**  
 For 1 Shot/Chromatic Liquid Coatings and Associated Liquid Materials

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**I. CHEMICAL PRODUCT IDENTIFICATION**

Product Name : **DAY-GLO FLUORESCENT COLOR HORIZON BLUE (GD215-19)**

Date Printed :	10/13/07	Revision Number :	2
Revision Date :	10/13/07	Supercedes :	10/05/05

**II. COMPOSITION/INFORMATION ON INGREDIENTS - (EXPOSURE LIMITS - SEE SECTION VIII)**

INGREDIENT NAME	CAS #	%
DAY-GLO FLUORESCENT COLOR	DAYGLO	75.01 - 100.00
HORIZON BLUE (GD215-19)		

If ingredient percentages do not total 100%, the balance is due to rounding or applies to ingredient(s) deemed nonhazardous under 29 CFR 1910.1200 (Hazard Communication Standard).

**III. HAZARDS IDENTIFICATION**

	HMIS
<b>HEALTH</b>	1
<b>FLAMMABILITY</b>	1
<b>REACTIVITY</b>	0

0 = Least    1 = Slight    2 = Moderate    3 = High    4 = Extreme    \* = Chronic Health Effects

**Immediate (Acute) Health Effects:**

**Skin Contact:** Can cause minor skin irritation, defatting, and dermatitis.

**Long-Term (Chronic) Health Effects:**

**Carcinogenicity:** IARC: No                      NTP: No                      OSHA: No

NOTICE - Reports have associated repeated and prolonged occupational overexposure to solvents with brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

**IV. FIRST AID**

**Inhalation:** Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. Seek medical attention if symptoms persist.

**Eyes:** Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing.

**Skin Contact:** As a good general hygienic rule, if clothing comes in contact with the product, the clothing should be laundered before re-use.

**Ingestion:** Seek medical advice immediately. Provide ingredients information from Section II of this MSDS to the medical care provider. Contact your local Poison Control Center (listed in the telephone book), or dial the local "Emergency" (911) number for additional information. Do not induce vomiting unless instructed to do so by a physician or other competent medical personnel. Never give anything by mouth to an unconscious person.

**V. FIRE FIGHTING MEASURES**

**Fire Fighting Instructions:** Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Fight fire from a safe distance and a protected location due to the potential of hazardous vapors and decomposition products.

**Hazardous Combustion Products:** Carbon dioxide, Carbon monoxide.

**VI. ACCIDENTAL RELEASE MEASURES**

**Spill Mitigation Procedures:**

**Air Release:** Ventilate the area by opening door and/or turning on fans and blowers.

**Water Release:** Retain all contaminated water for treatment.

**Land Spills:** Avoid runoff into storm sewers and ditches that lead to waterways.

**VII. HANDLING AND STORAGE**

**VIII. ENGINEERING CONTROLS, PERSONAL PROTECTIVE EQUIPMENT, AND EXPOSURE LIMITS**

**Engineering Controls:** Local exhaust ventilation or other engineering controls are normally required when handling or using this product to avoid overexposure. See table below for exposure limits.

**Protective Equipment:**

**Respiratory Tract:** If general or local exhaust ventilation is not available or sufficient to reduce exposure to below acceptable levels, then respiratory protection is required to avoid overexposure when handling this product.

**Eyes:** Wear safety glasses when handling this product. An eye wash station must be available where this product is used.

**Skin:** Wear protective gloves. Inspect gloves for chemical break-through and replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

**Protective Clothing:** Wear chemically resistant gloves and apron. (Consult your safety equipment supplier).

CHEMICAL NAME	CAS #	ACGIH TLV	OSHA PEL	IDLH
DAY-GLO FLUORESCENT COLOR HORIZON BLUE (GD215-19)	DAYGLO	No TLV	No PEL established	Not determined.

**IX. PHYSICAL DATA**

**Appearance:** Blue Powder.

**Color:** Blue

**pH:** N/A

**Octanol/Water Coeff:** Not Determined.

**Vapor Density:** N/A

**Evaporation Rate:** Not determined

**Specific Gravity/Density:** 1.01 / 8.43 Lbs./G1.

**V.O.C.** 0.00 Lbs/G1 less water & exempt solvent;      0 g/l less water & exempt solvent;      0.0 Lbs/G1 as packed

The VOC content is determined by using a percent solids basis, less water and exempt solvents, for adhesives, coatings and inks and the calculations of EPA Reference Method 24 or equivalent ASTM method approved by the executive office.

**X. STABILITY AND REACTIVITY**

**Stability Information:** Stable under normal conditions.  
**Conditions to Avoid:** None known unless listed here.  
**Chemical Incompatibility:** Strong oxidizing agents.  
**Hazardous Decomposition Products:** Carbon dioxide, Carbon monoxide.

**XI. TOXICOLOGICAL INFORMATION**

Chemical Name	LD50/LC50
No data available	

**XII. ECOLOGICAL INFORMATION**

**Overview:** Care should be taken to minimize releases of any industrial chemicals to the environment.

**XIII. DISPOSAL CONSIDERATIONS**

**Waste Description for Unused Product:** Waste description not determined.  
**Disposal Methods:** Information in this MSDS is provided only as a guide. Consult with competent authority to determine proper waste disposal procedures. Clean up and dispose of waste and clean-up materials in accordance with all federal, state, and local environmental regulations.  
**Potential EPA Waste Codes:** Not determined., .

**Some Components Possibly Subjected to USEPA Land Disposal Restrictions:**

When disposing of unused products or any waste, the preferred options are to send to a licensed reclaimer or to permitted incinerators. There may be some other ingredients subject to LDR categories. None expected.

**XIV. TRANSPORTATION INFORMATION**

**Agency Basic Description and Label**  
**DOT** Not regulated per DOT.

**Hazardous Substance**

None expected.

**XV. REGULATORY INFORMATION**

**Regulation**

SARA 313 Reportable : This product contains no Section 313 chemicals at or above de minimis values.  
TSCA Inventory : All components of this product are listed in, or exempt from, the TSCA 8(b) Inventory.  
M.S.D.S. Reportable HAP(s) : This product contains no HAP chemicals at or above de minimis values..  
California Proposition 65 : The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986 - Proposition 65: "WARNING: This product contains chemical(s) known to the State of California to cause cancer and birth defects or other reproductive harm."  
SARA/CERCLA Section 302 : N/A

**XVI. ADDITIONAL INFORMATION**

**Major References:** VENDOR'S MSDS's, PAINT & COATINGS HANDBOOK, EPA's LIST OF LISTS, AND OTHER PUBLISHED MATERIALS.

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