

Product Name: **FS VIVID PINK™** - Marking Foam Colorant

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: **FS Vivid Pink™**
Manufactured by: PRECISION LABORATORIES, INC.
1429 S. SHIELDS DRIVE
WAUKEGAN, IL 60085

Emergency telephone number: (Chemtrec Information 24 hours) 1-800-424-9300
For MSDS, Product Safety, or
Regulatory inquiries, call: (Technical Support on Product) 1-800-323-6280

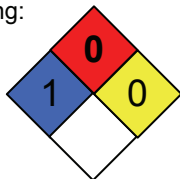
2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>% By Wt.</u>
Acetic Acid	64-19-7	TWA 10 ppm	STEL 15 ppm, TWA 10 ppm	39%

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

NFPA Hazard Rating:



Primary Routes of Exposure:

Eyes: Skin: Oral: Inhalation:

Signs and Symptoms of Exposure:

Eye contact: May cause irritation and reddening.
Skin contact: May cause irritation and reddening.
Inhalation: May cause respiratory and mucosal irritation.
Ingestion: May cause nausea, vomiting and diarrhea.

4. FIRST AID MEASURES

FIRST AID MEASURES FOR ACCIDENTAL EXPOSURE

Eye Exposure: Check for and remove contact lenses. Immediately flush eyes with water for at least 15 minutes. Cold water may be used. Seek medical attention if irritation occurs.

Skin Exposure: Remove contaminated clothing. Wash affected area with plenty of soap and water. Cold water may be used. Seek medical attention if irritation develops.

Inhalation: Move individual to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Seek immediate medical attention.

Ingestion: **Do not induce vomiting unless directed to do so by medical personnel.** Never give fluids or force vomiting if the person is unconscious, is having convulsions or has no gag reflex. If large quantities are swallowed, seek immediate medical attention.

Medical Conditions Aggravated by Overexposure: None known.

5. FIRE-FIGHTING MEASURES

FIRE HAZARD DATA:

Flammability: N/E LEL: N/A UEL: N/A

Auto-ignition temperature: N/E

Flash Point: N/A

Extinguishing Media: Use water fog, foam or dry chemical extinguishing media.

Special Fire Fighting Procedures: Firefighters should wear NIOSH/OSHA approved self-contained breathing apparatus and full protective clothing. Cool fire-exposed containers with water spray.

Additional Fire and Explosive Data: None

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6. ACCIDENTAL RELEASE MEASURES

Evacuate the spill area, except for cleanup personnel. Wear NIOSH/OSHA-approved respirator and protective equipment as referenced in Section 8 below. Control spill with adsorbent pads or booms. Recover free liquid. For recovery or disposal, add inert absorbent (sand, earth, sawdust, etc.) to spill area and shovel into containers for disposal. Product is slippery under foot; flush smooth surfaces thoroughly. See Section 13 for disposal considerations.

7. HANDLING AND STORAGE

Precautions to be Taken in Handling: Keep away from heat, sparks and flame. Keep container closed. Wear appropriate equipment and clothing to prevent repeated or prolonged skin contact as referenced in Section 8 below. Use in areas with adequate mechanical exhaust ventilation, or wear respirator.

Precautions to be Taken in Storage: Product should be stored in a dry place with temperatures above 30°F. Partially used containers should be resealed between uses for maximum storage stability.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Note: When selecting personal protective equipment and clothing, follow all of the manufacturer specifications and recommendations that apply to your specific operation and processing conditions. Take into consideration all working conditions and all chemicals to be handled or processed.

Eye Protection: Wear splash-proof chemical safety goggles. Contact lenses should not be worn when working with chemicals.

Skin Protection: Wear chemical-resistant gloves, long-sleeved shirt, pants, shoes and socks to minimize skin contact. As precautions, wash hands and face with mild soap and water before eating, drinking, smoking or using restroom. After each shift, clean all protective equipment, wash work clothes, and shower.

Inhalation Protection: Not required under normal use conditions with good ventilation. Respirator recommended in areas of poor ventilation.

Other Protection: Eye wash fountains and drench showers should be located within 100 feet or a 10 second walk or the work area per ANSI Z358.1-1990.

Personal Protection in Case of Large Spill: Splash goggles. Full suit. Boots, gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance & Odor:	Bright pink liquid with an acetic odor.
Boiling Point:	200–230°F
pH:	1.03
Solubility in Water:	Compete.

10. STABILITY AND REACTIVITY

Chemical Stability:	Stable.
Incompatibility:	None.
Hazardous Decomposition Products:	None.
Hazardous Polymerization:	Will not occur.
Conditions to Avoid:	None.

11. TOXICOLOGICAL INFORMATION

No toxicological data is available for this product.

12. ECOLOGICAL INFORMATION

No ecological data is available for this product.

13. DISPOSAL CONSIDERATIONS

Disposal Methods: Recycle or rework material if at all possible. Incinerate material at an approved facility. Treat at an acceptable waste treatment facility, or municipal waste treatment plant after proper testing and approved waste samples in compliance with applicable federal, state and local environmental regulations.

Container Reuse: An empty container can contain product residue, and should not be reused. If not professionally cleaned and reconditioned, crushing or other means is recommended to prevent unauthorized reuse.

14. TRANSPORT INFORMATION

DOT Status (Highway and rail):	N/R
IATA Status (Air):	N/R

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15. REGULATORY INFORMATION

SARA HAZARD:	Title III, Section 313: Contains no Section 313 listed substances subject to reporting.
AICS (Australia):	Components listed.
DSL (Canada):	Components listed.
EINECS (Europe):	Components listed.
TSCA:	Components listed.

WHILE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREON, PRECISION LABORATORIES, INC., MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.

N/R—Not Rated
N/D—Not Determined
N/A—Not Applicable
N/E—Not Established