

Material Safety Data Sheet

Fox Valley Systems Inc.
640 Industrial Drive
Cary, IL. 60013

Section I

Trade Name: Super Stripe Athletic Paint

Hot Orange
Fluorescent Red
Fluorescent Yellow
Fluorescent Green

Easy Marker/Trig-A-Cap Marking Paint Hot Orange

Brilliant Red Cerise
Scarlet Red
Blazing Red Orange
Nature Green
Mauve
Fluorescent Yellow

Mfg. Code:	SSAHO2R	SSAHO2D
	ETHO2R	ETHO2D
	ETRC2R	ETRC2D
	ETSR2R	ETDR2D
	ETROSR	ETRO2D
	ETNG2R	ETNG2D
	ETMV2R	ETMV2D
	ETFY2R	ETFY2D

Product Name: Fluorescent Marking Paints

Product Purpose: Line/Stripe Marking

Appearance: Aerosol dispensing a paint. Color dependent on grade. Characteristic odor.

Date Prepared: January 1, 2003

Emergency Telephone: Call Local Poison Control Center

Information Telephone: (847) 639-5744

Section II - Hazardous Ingredients

Ingredients	Cas No.	Percent By Weight	Threshold Limit Value	
			TWA	STEL
			OSHA PPM	
Naphtha, Heavy Aromatic	64742-94-5	<1.0		
Stoddard Solvent	8052-41-3	5-15	NE	NE
Propane	74-98-6	10-20	300	400
Toluene (a)	108-88-3	10-15	1000	NE
Isobutane	75-28-5	15-20	100	150
Petroleum Solvent			NE	NE
Naphtha*	64742-89-8	20-25	NE	NE
*(Light Aliphatic)				

Note: None of the above listed as a Carcinogen in NIP, IARC or OSHA 1910 (z).

(a) Warning: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

NE = Not Established

Time Weighted Average (TWA) - The employee's average airborne exposure in any 8-hour work shift of a 40-hour workweek, which shall not be exceeded.

Short Term Exposure Limit (STEL) - The employee's 15-minute time weighted average exposure, which shall not be exceeded at any time during a workday.

Section III - Physical Characteristics

Evaporation Rate: Slower than ether

Vapor Density: Heavier than air

Percent Volatile By Volume: 70

Weight Per Gallon: 7.2 – 8.0 lbs.

Boiling Range: N/A

Specific Gravity: N/A

Vapor Pressure: N/A

Melting Point: N/A

Section IV – Fire and Explosion Hazard Data

Flammability Classification: Product Extremely Flammable

Level 3 Aerosol – NFPA 30B

Flash Point: -40F

Flammable Limits: LEL 1.9 VEL 8.5

Auto Ignition Temperature: NA

Extinguishing Media: Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures: Full protective equipment using self-breathing apparatus should be used. Water may be used to cool closed containers to prevent pressure build-up and possible explosion when exposed to extreme heat.

Unusual Fire and Explosion Hazards: Spray mist or vapors from can per 400 cubic feet of air may reach a lower explosive limit and could be ignited by a flame or spark.

NFPA Rating

Type of Paint	Health	Flammability	Reactivity
Unleaded	2	4	0

HMIS Rating

Type of Paint	Health	Flammability	Reactivity	Personal Protection
Unleaded	2	4	0	B

Key: 0 = Minimal Hazard
1 = Slight Hazard
2 = Moderate Hazard

Section VI – Reactivity Data

Stability: Stable

Conditions to Avoid: Heat Sparks and Fire

Materials to Avoid: Strong oxidizing agents. Alkali and alkaline earth metals such as sodium, potassium and barium. Fine powders of light metals and their alloys such as magnesium.

Hazardous Decomposition or Byproducts: Thermal decomposition may yield CO, CO₂.

Hazardous Polymerization: Will not occur.

Section VII – Spill or Leak Procedures

Steps to be Taken if Material is Released or Spilled: Remove all sources of ignition, ventilate area, wipe up with inert material. Do not flush into drains. Remove residue with a suitable solvent cleaner immediately.

Waste Disposal Method: Dispose in accordance with Federal, State and Local Laws. Do not pierce or burn can even after use.

Section VIII – Protective Equipment to be Used

Respiratory Protection: Not normally needed if local exhaust is satisfactory. If ventilation is inadequate, use respiratory mask approved by NIOSH/MESA for protection against spray mist.

Ventilation: Requirements vary with rate of product use. Supplement ventilation to keep below OSHA and ACGIH permissible level of each ingredient.

Protective Gloves: Not applicable in normal use. Wear solvent resistant gloves where there is any risk of skin contact.

Eye Protection: Recommended

Section IX – Precautions to be Taken in Handling and Storing

Contents under pressure. Exposure to high temperatures may cause bursting. Avoid storing near radiator, stove, open flame or direct sunlight. Do not incinerate or puncture can.

DOL Storage Category: Do not store at temperature above 120F.

Section 313 Supplier Notification

These products contain the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40CFR372):

Cas No	Chemical Name	% By Weight Upper Bound Concentration
108-88-3	Toluene	16

This information should be included in all MSDSs that are copied and distributed for these products.

This data sheet is not part of any contract of sale. The information contained herein is believed to be correct or is obtained from sources believed to be generally reliable. However, it is the responsibility of the user of these materials to investigate, understand and comply with law and with procedures applicable to the safe handling and use of these materials. Fox Valley Systems, Inc. shall not be liable for any loss or damage directly or indirectly arising from the use of the product, and Fox Valley Systems, Inc. assumes no obligation or liability for reliance on the information contained herein, or omissions herefrom.