Safety Data Sheet

according to OSHA Hazard Communication 29 CFR Part 1910.1200

SDS - FL37G

Section 1. Identification

Product Information: FLR5

Product Name: FASTLANE TRAFFIC PAINT RED

Recommended Use: Liquid Paint

Application Method: Latex Surface Paint

Manufactured for: Pioneer Athletics

4529 Industrial Parkway Cleveland, Ohio 44135 Phone: 800-877-1500

Emergency Telephone INFOTRAC: 800-535-5053

for Chemical emergency: Call 24 hrs. a day, 7 days a week

Section 2. Hazard(s) identification

EMERGENCY OVERVIEW: Skin and eye irritant.

GHS Classification
Repr. 1A, STOT SE 1

Symbol(s) of Product



Signal Word

Danger

GHS HAZARD STATEMENTS

Reproductive Toxicity, category 1A H360 May damage fertility or the unborn child.

STOT, single exposure, category 1 H370 Causes damage to organs. Classified Category 1 Substances that produced

significant toxicity in humans and evidence to produce significant toxicity with single exposure. Cell death, adverse change in biochemistry, hematology or urinalysis parameters, Central or peripheral nervous system and effects senses. multifocal or diffuse necrosis, fibrosis or granuloma formation in

organs.

GHS LABEL PRECAUTIONARY STATEMENTS

P201 Obtain special instructions before use.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P233 Keep container tightly closed.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P264 Wash thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P307+P311 IF exposed: Call a POISON CENTER or doctor/physician.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P405 Store locked up.

P501 Dispose of contents/container in accordance with local rules and regulations.

GHS SDS PRECAUTIONARY STATEMENTS

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.
P270 Do not eat, drink or smoke when using this product.

Section 3. Composition/Information on ingredients

<u>Chemical Name</u>	CAS-No.	<u>Wt.%</u>	GHS Symbols	GHS Statements
METHANOL	67-56-1	1.0 – 2.5	GHS02-GHS06GHS08	H225-301-311-319-331-360-370

Section 4. First-aid measures



FIRST AID -INHALATION: Move to fresh air. Oxygen or artificial respiration if needed.

FIRST AID -SKIN CONTACT: Wash off immediately with soap and plenty of water removing all contaminated clothes and shoes.

Wash off with soap and water.

FIRST AID -EYE CONTACT: Flush eye(s) immediately with plenty of water. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.

FIRST AID -INGESTION: Do not induce vomiting without medical advice.

Section 5. Fire-fighting measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: Remove all sources of ignition.

SPECIAL FIREFIGHTING PROCEDURES: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, Water Fog

Section 6. Accidental release measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal.

Section 7. Handling and storage





HANDLING: Containers of this material may be hazardous when emptied. All metal parts of the mixing and processing equipment must be grounded. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Do not reuse empty containers. Keep away from food and drink. Keep away from open flames, hot surfaces and sources of ignition.

STORAGE: Harmful - Store away from foodstuffs. Keep containers tightly closed. Keep in a well-ventilated place. Keep locked-up.

Section 8. Exposure controls/personal protection

Ingredients with Occupational Exposure Limits

Chemical Name ACGIH TLV-TWA ACGIH-TLV STEL OSHA PEL-TWA OSHA PEL-CEILING

METHANOL 200 250 200 NA

Further Advice: MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation

Sk = Skin Sensitizer N.E. = Not Established

Personal Protection



RESPIRATORY PROTECTION: In the case of respirable dust and/or fumes, use self-contained breathing apparatus.



SKIN PROTECTION: Impervious gloves.



EYE PROTECTION: Safety glasses with side-shields.



OTHER PROTECTIVE EQUIPMENT: Impervious clothing.



HYGIENIC PRACTICES: General industrial hygiene practice.

9. Physical and Chemical Properties

Boiling Range:	65 - 0	Vapor Density:	1.11
Odor:	Characteristic	Odor Threshold:	NE
Appearance:	Heavy Red Liquid	Evaporation Rate:	5.20
Solubility in Water:	NE	Specific Gravity:	1.528
Freeze Point:	NE	pH:	NE
Vapor Pressure:	47.30	Viscosity:	NE
Physical State:	Liquid	Flash Point, °F	>200

(See section 16 for abbreviation legend)

CHEMICAL NAMEVAPOR DENSITYEVAPORATION RATEBOILING POINTVP mmHgat DEG. FMETHANOL1.115.2014947.3077

Section 10. Stability and reactivity

STABILITY: Stable under normal conditions.

CONDITIONS TO AVOID: Avoid contact with skin, eyes and clothing. Do not breathe vapours or spray mist.

INCOMPATIBILITY: Incompatible with strong acids and oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: No decomposition if stored and applied as directed.

Section 11. Toxicological information



Practical Experiences

EFFECT OF OVEREXPOSURE -INHALATION: Inhalation may cause intense irritation to the respiratory tract (nose, mouth, mucous membranes).

EFFECT OF OVEREXPOSURE -SKIN CONTACT: Direct skin contact may cause moderate to severe irritation and possibly dermatitis. Local ventilation of emission sources may be necessary to maintain ambient concentrations below recommended exposure limits.

EFFECT OF OVEREXPOSURE -EYE CONTACT: Mist and vapors may cause eye irritation.

EFFECT OF OVEREXPOSURE -INGESTION: Harmful: possible risk of irreversible effects if swallowed. May be fatal or cause blindness.

CARCINOGENICITY: No Information

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below:

CAS-No.	Name according to EEC	Oral LD50	Dermal LD50	Vapor LC50
67-56-1	METHANOL	N.I.	N.I.	N.I.

N.I. - No Information

Section 12. Ecological information

ECOLOGICAL INFORMATION: Do not contaminate ponds, waterways or ditches with chemical or used container.

Section 13. Disposal considerations



Product

DISPOSAL METHOD: Contact waste disposal services. Dispose of in accordance with all local, state and federal regulations.

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Soak up with inert absorbent material. Sweep up and shovel

into suitable containers for disposal.

Section 14. Transport information

SPECIAL TRANSPORT PRECAUTIONS: No Information

DOT Proper Shipping Name: Paint, Latex

DOT Technical Name: Paint

DOT Hazard Class: Non-Hazardous
DOT UN/NA Number: Not Regulated

Section 15. Regulatory information

U.S. Federal Regulations:

CERCLA -SARA Hazard Category

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Fire Hazard, Acute Health Hazard

SARA SECTION 312:

Chemical Name CAS-No.

METHANOL 67-56-1

SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the

Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

 Chemical Name
 CAS-No.

 METHANOL
 67-56-1

 ETHYLENE GLYCOL
 107-21-1

TOXIC SUBSTANCES CONTROL ACT:

All components of this material are listed on the US Toxic Substance Control Act (TSCA inventory).

U.S. State Regulations:

NEW JERSEY RIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product.

 Chemical Name
 CAS-No.

 LIMESTONE
 1317-65-3

 WATER
 7732-18-5

 ACRYLIC POLYMER
 Non-Hazardous

PENNSYLVANIA RIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product at greater than 3%.

 Chemical Name
 CAS-No.

 LIMESTONE
 1317-65-3

 WATER
 7732-18-5

 ACRYLIC POLYMER
 Non-Hazardous

CALIFORNIA PROPOSITION 65 CARCINOGENS

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

No Proposition 65 Carcinogens exist in this product.

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

Chemical NameCAS-No.METHANOL67-56-1

International Regulations: As follows -

CANADIAN WHMIS:

All components of this material are listed on the Domestic Substance List.

WHMIS Class: No Information

Section 16. Other information, including date of preparation of the last revision

Revision Date: 7/28/2015 Supercedes Dates: New MSDS

Reason for revision: GHS

Datasheet produced by: Aexcel Regulatory Department

HMIS RATINGS:

Health: 1 Flammability: 0 Reactivity: 0 Personal Protection: X

Volatile Organic Compounds, gr/ltr: 94

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H225 Highly flammable liquid and vapour.

H301 Toxic if swallowed.
H311 Toxic in contact with skin.
H319 Causes serious eye irritation.

H331 Toxic if inhaled.

H360 May damage fertility or the unborn child.

H370 Causes damage to organs . Classified Category 1 Substances that produced significant toxicity in humans

and evidence to produce significant toxicity with single exposure. Cell death, adverse change in biochemistry, hematology or urinalysis parameters, Central or peripheral nervous system and effects

senses. multifocal or diffuse necrosis, fibrosis or granuloma formation in organs.

Icons for GHS Pictograms shown in Section 3 describing each ingredient:

GHS02
GHS06
GHS08

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

No Information