Safety Data Sheet

according to OSHA Hazard Communication

29 CFR Part 1910.1200

SDS – FL33G

Section 1. Identification

FLW5
FASTLANE TRAFFIC PAINT WHITE
Liquid Paint
Latex Surface Paint
Pioneer Athletics
4529 Industrial Parkway Cleveland, Ohio 44135 Phone: 800-877-1500
INFOTRAC: 800-535-5053
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
		ordans.
GHS LABEL PRECAUTIONARY STATEN	IENTS	
P201	Obtain s	pecial instructions before use.
P210	Keep av	vay from heat, hot surfaces, sparks, open flames and other ignition sources. No
	smoking	l.
P233	Кеер со	ntainer tightly closed.
P260	Do not b	reathe dust/fume/gas/mist/vapours/spray.
P264	Wash th	oroughly after handling.
P280	Wear pro	otective gloves/protective clothing/eye protection/face protection.
P307+P311	IF expos	ed: 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 STATEMENT	ſS
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

Chemical Name	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-ai	d 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 - 482	Vapo	or Density:	1.11	
Odor:	Characteristic	Odor	Threshold:	NA	
Appearance:	Heavy Blue Liqu	uid Evap	oration Rate:	5.2	
Solubility in Water:	NE	Spec	ific Gravity:	1.560	
Freeze Point:	NE	pH:		NA	
Vapor Pressure:	47.3	Visco	osity:	NE	
Physical State:	Liquid	Flash	n Point, °C:	95, °F 203	
(See section 16 for a	bbreviation legend)				
CHEMICAL NAME	VAPOR DENSITY	EVAPORATION RATE	BOILING POINT	VP mmHg	at DEG. F
METHANOL	1.11	5.2	149	47.3	77

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	5600	15800	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	Packing Group:	Not Regulated
DOT Technical Name:	Paint	Hazard SubClass:	No Information
DOT Hazard Class:	Non-Hazardous	Resp. Guide Page:	No Information
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
	07-30-1
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:

Superiord Americanent and Reduction Zation Act of 1996 and 40 of Rep	art or z.
Chemical Name	CAS-No.
METHANOL	67-56-1
AMMONIA	7664-41-7
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.	
CALCIUM CARBONATE	1317-65-3	
WATER	7732-18-5	
ACRYLIC POLYMER		
TITANIUM DIOXIDE	13463-67-7	
PENNSYLVANIA RIGHT-TO-KNOW		
The following non-hazardous ingredients are presen	nt in the product at greater than 3%.	
Chemical Name	CAS-No.	
CALCIUM CARBONATE	1317-65-3	
WATER	7732-18-5	
ACRYLIC POLYMER		
TITANIUM DIOXIDE	13463-67-7	
CALIFORNIA PROPOSITION 65 CARCINOGENS		

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.

<u>Chemical Name</u>

METHANOL

CAS-No.

67-56-1

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	r information, including date of pre-	paration of the last revision	
Revision Date:	6/4/2015	Supercedes Dates:	New MSDS
Reason for revision:	GHS		
Datasheet produced	by: Aexcel Regulatory Departmer	nt	
HMIS RATINGS:			
Health: 1	Flammability: 1 Reactivity	/: 0 Personal Pro	tection: X
Volatile Organic Co Text for GHS Haza	ompounds, gr/ltr: 92 ard Statements shown in Section 3 des	cribing each ingredient:	
H225 H301 H311 H319 H331	Highly flammable liquid and vapour. Toxic if swallowed. Toxic in contact with skin. Causes serious eye irritation. Toxic if inhaled.		

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:



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

No Information