

**1. PRODUCT AND COMPANY IDENTIFICATION**

PRODUCT CODE: 11005W
PRODUCT NAME: IL FAST DRY WHITE LATEX TRAFFIC MARKING PAINT
PRODUCT USE: Liquid Paint
MANUFACTURER: Davies Imperial Coatings, Inc.
 1275 State Street
 Hammond, IN, 46320
 219-933-0877

24 HR. EMERGENCY TELEPHONE NUMBER
 CHEMTREC (US): 1 (800) 424-9300

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Skin and eye irritant.

CLASSIFICATION:

Carcinogenicity - Category 1A
 Specific target organ toxicity - repeated exposure - Category 2 (lung)

SIGNAL WORD: DANGER

PICTOGRAMS:**HAZARD STATEMENTS:**

H350 - May cause cancer.
 H373 - May cause damage to organs through prolonged or repeated exposure.

PRECAUTIONARY STATEMENTS:

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
 P201 - Obtain special instructions before use.
 P202 - Do not handle until all safety precautions have been read and understood.
 P260 - Do not breathe dust/fumes/gas/mist/vapors/spray.
 P264 - Wash thoroughly after handling.
 P281 - Use personal protective equipment as required.
 P280 - Wear protective gloves/protective clothing/eye protection/face protection.
 P270 - Do not eat, drink or smoke when using this product.

POTENTIAL HEALTH EFFECTS:

EYES: Primarily an irritant.

SKIN: Primarily an irritant.

INGESTION: No known significant effects or critical hazards.

INHALATION: No known significant effects or critical hazards.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	WEIGHT % (MAX)
METHYL ALCOHOL	67-56-1	2.8

4. FIRST AID MEASURES

EYES: Rinse thoroughly with plenty of water, also under the eyelids for at least 15 minutes. Seek medical attention if needed.

SKIN: Wash off with soap and water immediately. Remove all contaminated clothing. Seek medical attention if needed.

INGESTION: Do not induce vomiting. Call Poison Control Center immediately.

INHALATION: Move to fresh air. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Seek medical attention if needed.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

SYMPTOMS: Eye and skin irritation. Drowsiness and dizziness.

EFFECTS: Pain or irritation, coughing, nausea or vomiting, headache, unconsciousness.

NOTES TO PHYSICIAN: Treat symptomatically. If large quantities have been ingested or inhaled, contact poison control center immediately.

5. FIRE FIGHTING MEASURES

- PERSONAL PRECAUTIONS:** See Section 8
- EXTINGUISHING MEDIA:** Dry chemical, CO₂, water spray (fog) or foam.
- FIRE FIGHTING PROCEDURES:** Isolate scene. Use appropriate extinguishing media. Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus with full face-piece operated in positive pressure mode.
- UNUSUAL FIRE HAZARD:** Vapors are heavier than air and may travel along the ground and be ignited by heat, open flame or other ignition sources. Keep containers tightly closed. Isolate from heat, sparks, electrical equipment and open flames. Closed containers may explode when exposed to extreme heat. Thermal decomposition can lead to release of irritating gases and vapors.

6. ACCIDENTAL RELEASE MEASURES

- SPILL:** Evacuate all nonessential personnel. Remove all sources of ignition. Ventilate the area. Equip employees with appropriate personal protective equipment. Dike around spilled material. Cover spill with inert absorbent material. Use nonsparking tools.
- PERSONAL PRECAUTIONS:** Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate unnecessary personnel to safe areas. Beware of vapors, accumulating to form explosive concentrations.
- METHOD OF CLEAN UP:** Contain spillage. Absorb with inert dry material and place in appropriate waste disposal container. Dispose of in accordance with all local, State or Federal regulations.

7. HANDLING AND STORAGE

- PRECAUTIONS FOR SAFE HANDLING:** Avoid exposure to high temperatures. Do not allow to freeze. This product is stable under normal use and storage conditions. Keep out of reach of children.
- CONDITIONS FOR SAFE STORAGE:** Keep container tightly closed in a dry, cool and well-ventilated area, away from sources of heat, fire or sparks. Do not store in unlabeled containers.

8. EXPOSURE CONTROLS\PERSONAL PROTECTION

CHEMICAL NAME	CAS NUMBER	OEL
METHYL ALCOHOL	67-56-1	OSHA PEL: 200 ppm (TWA); ACGIH TLV: 200 ppm (TWA), 250 ppm (STEL) skin

NL = Not Listed

- ENGINEERING CONTROLS:** Use only with proper ventilation. Use explosion-proof ventilation equipment if necessary.
- PERSONAL PROTECTIVE EQUIPMENT**
- EYES AND FACE:** Safety glasses with side shields or chemical splash goggles.
- SKIN:** Chemical resistant impervious gloves.
- RESPIRATORY:** In case of insufficient ventilation wear suitable respiratory equipment.
- WORK HYGIENIC PRACTICES:** Handle in accordance with good industrial hygiene and safety practice(s). Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use.
- OTHER PRECAUTIONS:** Wear impervious clothing and appropriate footwear.

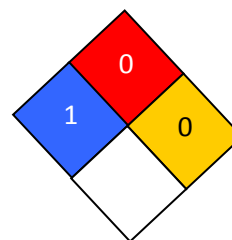
9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR & PHYSICAL STATE: White liquid	SPECIFIC GRAVITY: 1.5602
ODOR: Characteristic of ammonia.	VAPOR DENSITY: Heavier than air
ODOR THRESHOLD: No information available	VAPOR PRESSURE: No information available
BOILING POINT: 147.0 deg F	SOLUBILITY IN WATER: Soluble
MELTING POINT: No information available	PARTITION COEFFICIENT: No information available
FREEZING POINT: 32 deg F	AUTO IGNITION TEMPERATURE: No information available
EVAPORATION RATE: No information available	DECOMPOSITION TEMPERATURE: No information available
FLAMMABILITY (solid,gas): Not applicable	FLAMMABILITY LIMITS: Not applicable
VISCOSITY: 78-95 KU	FLASH POINT & METHOD: Not applicable
pH: >8	

10. STABILITY AND REACTIVITY

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

NFPA CODES



MANUFACTURER DISCLAIMER: All information and data appearing on this Safety Data Sheet are believed to be reliable and accurate to the best of our knowledge at the date of publication. None of the provided information is to be considered a warranty or quality specification or all-inclusive and is given only as guidance. It is the user's responsibility to determine the safety of use, handling, storage, transportation, disposal and suitability for the intended utilization of the product. Unless otherwise specified, the data provided herein is valid only for the described material and may be not applicable for the product used in combination with any other materials or processes. Davies Imperial Coatings, Inc. shall not be liable for any damage resulting from handling, contact, use or inability to use of this product. No guarantee, expressed or implied, is made by Davies Imperial Coatings, Inc. and the user assumes all risk and responsibility.