CHEMTREC (US): 1 (800) 424-9300



11025R

1. PRODUCT AND COMPANY IDENTIFICATION

	Hammond, IN, 46230	24 HR. EMERGENCY TELEPHONE NUMBER
	1275 State Street	
MANUFACTURER:	Davies Imperial Coatings, Inc.	
PRODUCT USE:	Liquid Paint	
PRODUCT NAME:	BRIGHT RED REGULAR DRY LATEX TRAFFIC MA	RKING PAINT
PRODUCT CODE:	11025R	

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: Skin and eye irritant.

CLASSIFICATION:

Flammable liquids - Category 2 S.T.O.T. - repeated exposure - Category 2 (Lung) Acute Toxicity (Oral) - Category 3 Carcinogenicity - Category 1A Acute Toxicity, Inhalation - Category 3 Acute toxicity, Dermal - Category 3 Eye irritation - Category 2A S.T.O.T. - single exposure - Category 1 (Eyes, Central Nervous System) S.T.O.T. - single exposure - Category 3 (Central nervous system)

219-933-0877

SIGNAL WORD: DANGER

HAZARD STATEMENTS:

- H350 May cause cancer.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H225 Highly flammable liquid and vapor.
- H301 Toxic if swallowed.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- H370 Causes damage to organs.

PRECAUTIONARY STATEMENTS:

- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P260 Do not breathe dust/fumes/gas/mist/vapors/spray.
- P264 Wash thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P281 Use personal protective equipment as required.
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical / ventilating / lighting / equipment.
- P243 Take precautionary measures against static discharge.
- P242 Use only non-sparking tools.
- P271 Use only outdoors or in a well-ventilated area.

POTENTIAL HEALTH EFFECTS:

- EYES: Primarily an irritant.
- SKIN: Primarily an irritant.
- **INGESTION:** No known significant effects or critical hazards.



PICTOGRAMS:

3. COMPOSITION/INFORMATION ON INGREDIENTS		
CHEMICAL NAME	CAS NUMBER	<u>WEIGHT % (MAX)</u>
METHYL ALCOHOL	67-56-1	0.82

4. FIRST AID MEASURES				
EYES:	EYES: Rinse thoroughly with plenty of water, also under the eyelids for at least 15 minutes. Seek medical attention if needed.			
SKIN:	SKIN: Wash off with soap and water immediately. Remove all contaminated clothing. Seek medical attention if needed.			
INGESTION:	Call Poison Control Center immediately. Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person.			
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 PRECAUTI	ONS: See Section 8			
EXTINGUISHING M	EDIA: Dry chemical, CO2, water spray (fog) or foam.			
FIRE FIGHTING PROCEDU	JRES: 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

PERSONAL PRECAUTIONS:	employees with appropriate personal protective equipment. Dike around spilled material. Cover spill with inert absorbent material. Use non-sparking tools. Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate unnecessary personnel to safe areas.
METHOD OF CLEAN UP:	Beware of vapors, accumulating to form explosive concentrations. 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	Avoid exposure to high temperatures. Do not allow to freeze. This product is stable under
HANDLING:	normal use and storage conditions. Keep out of reach of children.
CONDITIONS FOR SAFE	Keep container tightly closed in a dry, cool and well-ventilated area, away from sources of heat,
STORAGE:	fire or sparks. Do not store in unlabeled containers.

CHEMICAL NAME		CAS NUMBER		<u>OEL</u>
METHYL ALCOHOL		67-56-1	ACGIH TWA 200 ppm; STEL 250 ppm	
NL = Not Listed				
ENGINEERING CONTROL	S: Use only with pro	per ventilation. Use exp	losion-proof ventilation e	quipment if necessary.
	PERS	SONAL PROTECTIVE EQ	UIPMENT	
EYES AND FAC	E: Safety glasses with	h side shields or chemic	al splash goggles.	
SKI	N: Chemical resistant	t impervious gloves.		
RESPIRATORY: In case of insufficient ventilation wear suitable respiratory equipment.			ent.	
WORK HYGIENIC PRACTICE	S: Handle in accorda	nce with good industria	I hygiene and safety pract	ice(s). Avoid contact with
skin, eyes and clothing. Remove and wash contaminated clothing before re-use.				
OTHER PRECAUTIONS: Wear impervious clothing and appropriate footwear.				
. PHYSICAL AND CHEMICA				
COLOR & PHYSICAL STATE:	Red liquid		SPECIFIC GRAVITY:	1.4342
ODOR:	Characteristic of amm	ania	VAPOR DENSITY:	
ODOR THRESHOLD:	No information availa		VAPOR DENSITY: VAPOR PRESSURE:	No information available
BOILING POINT:		IDIE	SOLUBILITY IN WATER:	
MELTING POINT:	147 deg F No information availa	blo r	PARTITION COEFFICIENT:	Completely soluble No information available
FREEZING POINT:	32 deg F		SNITION TEMPERATURE:	No information available
EVAPORATION RATE:	No information availa		DSITION TEMPERATURE:	No information available
FLAMMABILITY (solid,gas):	Not applicable		FLAMMABLILITY LIMITS:	Not applicable
	80 - 90 KU		ASH POINT & METHOD:	Not applicable
viscositit: pH:		ri		
μп.				

STABILITY:	Stable under normal conditions.
POSSIBILITY OF REACTION:	Under normal conditions of storage and use, hazardous reactions will not occur.
CONDITIONS TO AVOID:	Heat, flames and sparks. Extremes in temperature and direct sunlight.
INCOMPATIBLE MATERIALS:	Avoid contact with strong oxidizing agents, heat and open flames.
DECOMPOSITION PRODUCTS:	None known.

11. TOXICOLOGICAL INFORMATION

ACUTE SIGNS AND SYMPTOMS OF OVEREXPOSURE:

EYE:	May cause eye irritation.
SKIN:	Prolonged or repeated skin contact may cause irritation. Allergic reactions are possible.
INHILATION:	Harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist. May cause headaches and
	dizziness. High vapor concentrations are irritating to the eyes, nose, throat and lungs. High gas, vapor, mist or dust concentrations may be harmful if inhaled. Prolonged or excessive inhalation may cause respiratory tract irritation.
INGESTION:	Harmful if swallowed. Aspiration hazard if swallowed; can enter lungs and cause damage.
CHRONIC EFFECTS:	May cause damage to organs through prolonged or repeated over exposure.

TOXICOLOGICAL INFORMATION

METHYL ALCOHOL (67-56-1)	
Acute oral toxicity	LD50 (rat): 100 mg/kg
Acute inhalation toxicity	LC50 (rat): 3 mg/l, exposure time 4 hours
Acute dermal toxicity	LD50 (rabbit): 300 mg/kg

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Prevent entry into waterways, sewers or confined areas. Do not allow material or used container to contaminate ground water system.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Dispose of in accordance with all local, State and Federal regulations. CONTAINER: Empty containers may contain product residue and should not be reused. Vapors from residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers.

14. TRANSPORT INFORMATION

SPECIAL TRANSPORT PRECAUTIONS: None known UN NUMBER: Not regulated DOT HAZARD CLASS: -ERG #: -

UN PROPER SHIPPING NAME: -PACKING GROUP: -

MARINE POLLUTANT: -

15. REGULATORY INFORMATION

TSCA CERTIFICATION: All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory. SARA 311/312 HAZARD CATEGORIES:

ACUTE HEALTH: Yes CHRONIC HEALTH: No FIRE: Yes PRESSURE GENERATING: No REACTIVE: No

SARA 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:

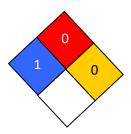
CHEMICAL NAME	<u>CAS NUMBER</u>
METHYL ALCOHOL	67-56-1

16. OTHER INFORMATION

REVISION DATE: 06/01/16

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

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.