

Material Safety Data Sheets
For Coatings, Resins, and Related Materials
Replaces NPCA 1-82

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SECTION I – PRODUCT IDENTIFICATION

PRODUCT NUMBER: 1952-Q5
PRODUCT NAME: "Stripers Choice" Traffic Safety Marking Paint, TT-P-1952D, Lead Free Yellow, Quick Dry
PRODUCT CLASS: Latex Paint

SECTION II – HAZARDOUS INGREDIENTS

CAS NO.	INGREDIENT	PERCENT By Volume	OCCUPATIONAL EXPOSURE LIMITS		VAPOR PRESSURE mm HG
			TLV	PEL	
57-55-6	Propylene Glycol *	2	N.E.		.220 @ 68 ° F.

* The above mixture contains a toxic chemical or chemicals subject to the reporting requirement of Section 313 of Title III of 40CFR372.

SECTION III – PHYSICAL DATA

BOILING RANGE 212° F **VAPOR DENSITY:** HEAVIER LIGHTER THAN AIR **WT/GAL:** 13.4
EVAPORATION RATE: FASTER SLOWER THAN ETHER **%VOLATILE VOLUME:** 47.2

SECTION IV – FIRE & EXPLOSION HAZARD DATA

FLAMMABILITY CLASSIFICATION: OSHA: N/A FLASH POINT: N/A LEL: N/A DOT: N/A

EXTINGUISHING MEDIA: FOR DRIED SOLIDS
 FOAM "ALCOHOL" FOAM CO₂ DRY CHEMICAL WATER FOG OTHER

UNUSUAL FIRE & EXPLOSION HAZARDS: Material may splatter above 212° F. Sealed containers may explode when exposed to extreme heat.

SPECIAL FIREFIGHTING PROCEDURES: Polymer film can burn. Avoid breathing fumes of burning paint film. Water may be used to cool closed containers.

SECTION V – HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE: Vapor or mist can cause nausea and irritation of nose, throat and lungs.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: None known.

PRIMARY ROUTE(S) OF ENTRY: DERMAL INHALATION INGESTION

EMERGENCY & FIRST AID PROCEDURES: INHALATION: Move subject to fresh air. **EYE & SKIN CONTACT:** Flush eyes with large amount of water for at least 15 minutes. Consult a physician. Wash affected skin areas with soap and water.

SECTION VI – REACTIVITY DATA

STABILITY: UNSTABLE STABLE

HAZARDOUS POLYMERIZATION: MAY OCCUR WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: Burning film may yield carbon monoxide and/or carbon dioxide and traces of monomer.

CONDITIONS TO AVOID: None known.

INCOMPATIBILITY (MATERIALS TO AVOID): None known.

SECTION VII – SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Avoid contact. Treat with absorbent material. Keep spills out of municipal sewers and open bodies of water.

WASTE DISPOSAL: Dispose of in accordance with federal, state and local regulations.

SECTION VIII – SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: Dust and mist mask such as TC-21C-141 or TC-21C-183 for particulate dust protection.

VENTILATION: Mechanical local exhaust may be required in confined areas.

PROTECTIVE GLOVES: Rubber gloves required for prolonged or repeated contact.

EYE PROTECTION: Goggles capable of protection against splash or spray dust. (ANSI Z87.1 or equal).

OTHER PROTECTIVE EQUIPMENT: Usually not required.

HYGIENIC PRACTICES: Normal industrial hygienic practices should be followed.

HMS CODES: 1, 0, 0, B

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep from freezing.

OTHER PRECAUTIONS: Do not take internally. Avoid prolonged contact with skin.

The information in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. The information is furnished free of charge and is based on technical data that is believed to be reliable and accurate. It is intended for use by persons having technical ability at their own discretion and risk. Since conditions of use are outside our control, we make no warranties, expressed or implied, and assume no liability or legal responsibility in connection with any use or reliance upon this information. Nothing herein is to be taken as a license to operate under or a recommendation to infringe any patents.