

Material Safety Data Sheet

HMIS*

HEALTH

2

REACTIVITY

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FLAMMABILITY

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PERSONAL PROTECTION

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SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Identity: Metal Marking CV Yellow Item No.: 16260,16263,16264,26263,26264,46263,46264 Other Names: Tex-Pen,Dalo,Bottle Marker Formula: J1129	<i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>
Another Exclusive Product of: ITW Mark-Tex	Emergency Telephone Number 800-424-9300 (Chemtrec)
Address (Number, Street, City, State, and ZIP Code) 565 Eagle Rock Avenue Roseland, NJ 07068	Telephone Number for Information 800-443-9536
Product Class: Solvent based marker.	Date Prepared 2/22/02
	Signature of Preparer (Optional) Regulatory Dept.

SECTION 2 - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components (Specific Chemical Identity, Common Name(s))	CAS No.	OSHA PEL	ACGIH-TLV	Other Limits Recommended	%(Opt.)
Aromatic Hydrocarbon	64742-95-6	TWA 100 ppm	TWA 100 ppm	No data	20 - 30
Xylene	1330-20-7	TWA 100 ppm	TWA 100 ppm	No data	1 - 5
Clay, Silica	1332-58-7	TWA 15 mg/m3	TWA 15 mg/m3	Nuisance dust	20 - 30
Titanium Dioxide	13463-67-7	TWA 10 mg/m3	TWA 10 mg/m3	Nuisance dust	1 - 10
Hydrocarbon Resin	68131-77-1	TWA 15 mg/m3	TWA 10 mg/m3	Nuisance dust	10 - 20
124 Trimethyl Benzene	95-63-6	TWA 100 ppm	TWA 100 ppm	No data	1 - 10
Hydrocarbon Resin	9003-55-8	TWA 15 mg/m3	TWA 10 mg/m3	Nuisance dust	1 - 10
Pigment Yellow 34	1344-37-2	TWA .05 mg/m3 as Lead	TWA .05 mg/m3 as Lead and 0.012mg/m3 as Chromium	Nuisance dust	10 - 20

Nuisance dust as free dust only, not as bound in paint or ink.

SECTION 3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW – Yellow opaque thick viscosity liquid with aromatic odor. Warning! Combustible liquid and vapor. Keep away from heat sparks and flames. May cause eye, skin and respiratory tract irritation. If swallowed do not induce vomiting. Get immediate medical attention.

POTENTIAL HEALTH EFFECTS

Eyes: Liquid is moderately irritating to the eyes.

Skin: Liquid is mildly irritating to the skin.

Ingestion: Ingestion of liquid may cause vomiting.

Inhalation: High concentration of vapors may produce irritation of the respiratory tract, headache, dizziness, and nausea.

CHRONIC HEALTH EFFECTS

Prolonged or repeated contact may cause skin sensitization or dermatitis. Reports have associated repeated and prolonged occupational overexposure to solvents with irreversible brain and nervous system damage. Intentional misuse by deliberately concentrating or inhaling this product may be harmful or fatal. As noted in OSHA lead standard, repeated and prolonged exposures may cause delayed effects involving the blood, gastro-intestinal, nervous and reproductive systems.