

Material Safety Data Sheet

HMIS®

HEALTH

2

REACTIVITY

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FLAMMABILITY

2

PERSONAL PROTECTION

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SECTION 1 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Identity: Metal Marking CA Blue Item No.: 16010,16013,16014,26013,26014,46013,46014 Other Names: Tex-Pen,Dalo,Bottle Marker Formula: J2143	<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	25 - 35
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
PCN Blue Pigment	147-14-8	TWA 10 mg/m3	TWA 10 mg/m3	Nuisance dust	1 - 10

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

SECTION 3 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW – Blue 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.

SECTION 4 FIRST AID MEASURES

Eyes – Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

Inhalation – Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.