Material Safety Data Sheet

CRYSTAL VIOLET PREMIX

SECTION 1- IDENTITY							
NAME Evident Crime Scene Products, Inc.		ADDRESS 739 Brooks Mill Road, Union Hall. VA 24176					
TELEPHONE	739 Brooks Mill FOR ADDITIONAL INFORMATION				DATE PREPARED:		
800-576-7606 Technical Support					January 1, 2010	January 1, 2010	
COMMON NAME (USED ON LABEL)			CHEMICAL FAMILY:				
Crystal Violet CHEMICAL NAME: FORMULA:			N/A (Chemical mixture) TRADE NAME & SYNONYMS:				
Does Not Apply	Does not apply Gentian Violet Fluorescent						
SECTION 2- HAZARDOUS INGREDIENTS							
SECTION 2- FIAZARDOUS INGREDIENTS							
HAZARDOUS COMPONENT			CAS#		TLV	PEL	
CONTAINS NO HAZARDOUS MATERIALS AS DEFINED IN 29 CFR 111910.1200 OR CFR TITLE 49							
PEL: Permissible Exposure Limit established by Occupational Safety and Health Administration TLV: Threshold Limit Value established by the American Conference of Governmental Industrial Hygienists							
PHYSICAL DATA							
BOILING POINT: N/A	SPECIFIC GRAVITY:		VAPOR PRESSURE: Negligible		VAPOR DENSITY: 14.1 (Solid)		
PERCENT VOLATILE (VOL)	SOLUBILITY (WATER)		REACTI	VITY IN WATER:	EVAPORATION RAT	EVAPORATION RATE:	
Negligible Miscible N/A N/A APPEARANCE AND ODOR:							
Purple Solution, No Odor							
SECTION 4- FIRE AND EXPLOSION DATA							
LASH POINT: AUTO IGNITION TEMPERATURE FLAMMABLE LIMITS IN AIR (% by VOLUME) ot-combustible N/A UPPER:						PPER:	
EXTINGUISHING MEDIA:							
Carbon Dioxide, Dry Chemical, Water Spray							
UNUSUAL FIRE AND EXPLOSION HAZARDS: Can emit toxic fumes under fire conditions							
SPECIAL FIRE FIGHTING PROCEDURES:							
Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes							
CONTINUED ON REVERSE SIDE							
The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. Evident Crime Scene Products, & and Crime Scene Supply, Inc. shall not be held liable for any damage or injury to any party, or second party, or bystander resulting from							
the use, handling, or from contact with the above product							

SECTION 5- HEALTH INFORMATION

PRIMARY ROUTES OF EXPOSURE

Inhalation, ingestion, or absorption through skin

SIGNS & SYMPTOMS OF EXPOSURE

1: ACUTE OVEREXPOSURE:

May cause eye, skin, or respiratory irritation, skin will stain purple, TOXIC, CARCINOGENIC

2: CHRONIC OVEREXPOSURE:

May cause eye, skin, or respiratory irritation, skin will stain purple, TOXIC, CARCINOGENIC

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

May cause eye, skin, or respiratory irritation

CHEMICAL /COMPONENT LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN:

None

OTHER EXPOSURE LIMITS:

Not established

EMERGENCY & FIRST AID PROCEDURES:

EYES: Flush with cool tap water for at least 15 minutes

SKIN: Wash thoroughly with warm water

RESPIRATORY: Remove to fresh air, if distress continues, administer oxygen and contact physician

INGESTION: Drink large amounts of water

IN ALL CASES IF IRRITATION OR DISTRESS PERSISTS, CONTACT PHYSICIAN OR NEAREST POISON CONTROL CENTER

SECTION 6- REACTIVITY DATA

STABILITY: CONDITIONS TO AVOID:

Stable High Heat

INCOMPATIBILITY (MATERIALS TO AVOID):

Strong Oxidizers, Sensitive to light

HAZARDOUS DECOMPOSITION PRODUCTS:

Hydrogen Chloride, Carbon Dioxide, And Carbon Monoxide under fire conditions

HAZARDOUS POLYMERIZATION: CONDITIONS TO AVOID (POLYMERIZATION)

Will not occur Not applicable for polymerization

SECTION 7- SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS LEAKED OR SPILLED:

Wear protective equipment. For small spills, absorb on paper towels, evaporate in fume hood. Burn the absorbed material in an incinerator. If dry- clean up spill in a manner which minimizes dust spread and hold for hazardous waste disposal.

WASTE DISPOSAL METHOD:

Dispose of wastes in accordance with current Federal, State, and Local codes and guidelines.

SECTION 8- PERSONAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

In cases where dusts or powders exist- use NIOSH/MSHA Approved Nuisance Dust Respirator

VENTILATION:

Room ventilation is expected to be adequate except during spills or fires. Use in a chemical fume hood is suggested.

PROTECTIVE GLOVES:

Chemical resistant gloves

EYE PROTECTION:

Suggested when the potential of splashes or contact with the eyes or face is possible

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:

An eye wash fountain and safety shower should be readily available where the potential for splashes or eye contact with the reagent exists

SECTION 9- SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Store and handle according to package and MSDS directions. Store in cool, well-ventilated area. Keep away from reactive materials and away from fire hazard or source of ignition.

OTHER PRECAUTIONS:

Do not ingest, get in eyes, on skin, or on clothing. Avoid breathing dust or vapor. Wash thoroughly after handling.

Crystal Violet is a strong staining substance, as a solution or as a dust, which will stain skin, clothing, and other tissues a deep purple color TRANSPORTATION

NONHAZARDOUS NOT REGULATED

CONTAINS NO HAZARDOUS MATERIALS AS DEFINED IN 29 CFR 111910.1200 OR CFR TITLE 49 TRANSPORTATION

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