

Material Safety Data Sheet

SYNPERONIC N

SECTION 1- IDENTITY

NAME Evident Crime Scene Products, Inc.		ADDRESS 739 Brooks Mill Rd., Union Hall, VA 24176	
TELEPHONE 800-576-7606	FOR ADDITIONAL INFORMATION CONTACT: Technical Support		DATE PREPARED: January 1, 2010
COMMON NAME (USED ON LABEL) Synperonic N			CHEMICAL FAMILY: Detergent
CHEMICAL NAME: Does Not Apply	FORMULA: Does not apply	TRADE NAME & SYNONYMS: Physical Developer (Part B)	

SECTION 2- HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENT	CAS#	TLV	PEL

NONHAZARDOUS NOT REGULATED
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: >200 C	SPECIFIC GRAVITY: 1.06	VAPOR PRESSURE: <0.01 mm Hg	VAPOR DENSITY: Unavailable
PERCENT VOLATILE (VOL) Negligible	SOLUBILITY (WATER) 100%	REACTIVITY IN WATER: None	EVAPORATION RATE: < 0.5%

APPEARANCE AND ODOR:

SECTION 4- FIRE AND EXPLOSION DATA

FLASH POINT: > 93C	AUTO IGNITION TEMPERATURE Unk	FLAMMABLE LIMITS IN AIR (% by VOLUME) LOWER: Not Available UPPER: Not Available	
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EXTINGUISHING MEDIA:
Carbon Dioxide, Dry Chemical, water mist,

UNUSUAL FIRE AND EXPLOSION HAZARDS:
None, Product will burn under fire conditions

SPECIAL FIRE FIGHTING PROCEDURES:
Wear self-contained breathing apparatus and protective clothing

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, Incorporated 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

Ingestion, or absorption through skin

SIGNS & SYMPTOMS OF EXPOSURE
1: ACUTE OVEREXPOSURE:

Severe eye irritant which can cause redness, irritation, and possible tissue destruction. Prolonged skin contact can cause redness, inflammation, & irritation. Inhalation or mists may cause respiratory tract irritation. Ingestion may cause nausea, diarrhea, & abdominal cramps

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: If alert- give 1-2 glasses of water to drink. Contact physician.

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

SECTION 6- REACTIVITY DATA

STABILITY:

Stable

CONDITIONS TO AVOID:

High Temperatures, Sources of ignition

INCOMPATIBILITY (MATERIALS TO AVOID):

Strong Oxidizing and reducing agents

HAZARDOUS DECOMPOSITION PRODUCTS:

CO_x

HAZARDOUS POLYMERIZATION:

Will not occur

CONDITIONS TO AVOID (POLYMERIZATION)

Not applicable for polymerization

SECTION 7- SPILL OR LEAK PROCEDURES

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

Eliminate all sources of ignition. Wear protective equipment. For small spills, absorb on paper towels or other absorbant material.
 If dry- clean up spill in a manner which minimizes dust spread.

WASTE DISPOSAL METHOD:

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

SECTION 8- PERSONAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

None normally needed

VENTILATION:

Room ventilation is expected to be adequate except during spills or fires.

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. Wash thoroughly after handling.

TRANSPORTATION

NONHAZARDOUS NOT REGULATED

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