

MATERIAL SAFETY DATA SHEET

199500A

SICPA

DATE PRINTED: 01-09-2007

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PRODUCT NAME: HIGH INTENSITY DESENSITIZING INK
PRODUCT CODE: 199500A

HMIS CODES: H F R P
1 1 0 B

===== SECTION I - MANUFACTURER IDENTIFICATION =====

MANUFACTURER'S NAME: SICPA Securink Corporation
ADDRESS : 8000 RESEARCH WAY
SPRINGFIELD, VA 22153

EMERGENCY PHONE : (703) 455-8050
INFORMATION PHONE : (703) 455-8050 NAME OF PREPARER : A. JORDAN/bdr

===== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE	WEIGHT
		mm Hg @ TEMP	PERCENT

*** NO REPORTABLE QUANTITIES OF HAZARDOUS CHEMICALS AS DEFINED IN 29 CFR 1910.1200 ARE PRESENT IN THIS PRODUCT. ***

*** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. ***

===== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =====

BOILING RANGE: >200 deg F SPECIFIC GRAVITY (H2O=1): 1.20
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER
SOLUBILITY IN WATER: SPARINGLY SOLUBLE
APPEARANCE AND ODOR: VISCOUS PASTE, VERY MILD ODOR

===== SECTION IV - FIRE AND EXPLOSION HAZARD DATA =====

FLASH POINT: >200 deg F METHOD USED: CC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL

SPECIAL FIREFIGHTING PROCEDURES

SELF CONTAINED BREATHING APPARATUS IS RECOMMENDED FOR FIRE FIGHTERS.

UNUSUAL FIRE AND EXPLOSION HAZARDS

NONE KNOWN

===== SECTION V - REACTIVITY DATA =====

STABILITY: STABLE
CONDITIONS TO AVOID

IGNITION SOURCES

INCOMPATIBILITY (MATERIALS TO AVOID)

STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

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WILL NOT OCCUR UNDER NORMAL CONDITIONS.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

===== SECTION VI - HEALTH HAZARD DATA =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

MAY CAUSE RESPIRATORY IRRITATION, DIZZINESS, DROWSINESS, HEADACHE, OR NAUSEA.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE

SKIN - THIS MATERIAL IS CONSIDERED ESSENTIALLY NONIRRITATING. HOWEVER, FREQUENT OR PROLONGED SKIN CONTACT MAY CAUSE REDNESS, RASH, OR DERMATITIS IN SOME HYPERSENSITIVE INDIVIDUALS.

EYE - THIS MATERIAL IS EXPECTED TO BE MINIMALLY IRRITATING. HOWEVER, TESTING OF OTHER TYPES OF INKS HAS BEEN SHOWN TO CAUSE EYE IRRITATION WHEN MATERIAL IS IN CONTACT WITH THE EYE.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

NONE KNOWN.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE

MAY PRODUCE SIGNS OF INTOXICATION SUCH AS DIZZINESS, HEADACHE, DROWSINESS, OR NAUSEA DEPENDING ON AMOUNT INGESTED.

ACUTE HEALTH HAZARDS

INHALATION - NONE EXPECTED. HOWEVER, HIGH CONCENTRATIONS OF MISTS OR VAPORS MAY CAUSE DIZZINESS, DROWSINESS, OR NAUSEA.

SKIN CONTACT - NONE EXPECTED. HOWEVER, PROLONGED CONTACT MAY LEAD TO IRRITATION OR DERMATITIS.

EYE CONTACT - THIS MATERIAL IS EXPECTED TO BE MINIMALLY IRRITATING.

CHRONIC HEALTH HAZARDS

NONE KNOWN.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

DERMATITIS.

EMERGENCY AND FIRST AID PROCEDURES

INHALATION OVEREXPOSURE - REMOVE TO FRESH AIR.

EYE CONTACT - FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 min. SEEK MEDICAL ATTENTION.

SKIN CONTACT - WASH THOROUGHLY. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INGESTION - SEEK MEDICAL ATTENTION.

===== SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

PROVIDE GOOD VENTILATION, SHOVEL AND SWEEP UP, WASH AREA THOROUGHLY.

INK SOLVENT OR MINERAL SPIRITS MAY FACILITATE CLEAN-UP.

WASTE DISPOSAL METHOD

DISPOSE IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS AND LAWS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

STORE IN CLOSED CONTAINERS IN A COOL, WELL VENTILATED AREA.

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OTHER PRECAUTIONS

KEEP CONTAINER CLOSED AND AWAY FROM OPEN FLAME.
DO NOT FLAME-CUT OR WELD DRUMS.
DO NOT RE-USE DRUMS FOR OTHER MATERIALS.

===== SECTION VIII - CONTROL MEASURES =====

RESPIRATORY PROTECTION

NOT NECESSARY IN NORMAL HANDLING.

VENTILATION

RECOMMEND LOCAL EXHAUST.

PROTECTIVE GLOVES

CHEMICAL RESISTANT GLOVES (e.g., NITRILE RUBBER) RECOMMENDED.

EYE PROTECTION

GOGGLES RECOMMENDED.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

NORMAL WORK CLOTHES TO PREVENT CONTACT WITH MATERIALS.

WORK/HYGIENIC PRACTICES

EYE WASH IN THE WORK PLACE IS RECOMMENDED.

===== SECTION IX - REGULATORY INFORMATION =====

FDA STATUS

THIS PRODUCT HAS NOT BEEN APPROVED FOR USE IN ANY FDA-REGULATED APPLICATIONS.

===== SECTION X - DISCLAIMER =====

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