

*** MATERIAL SAFETY DATA SHEET ***
SOLVENT BASED BLUE FLOURESCENT CONCENTRATE (C098-020)
(PAGE 1)
DATE OF PREP: 8/10/97

SECTION A

DISTRIBUTER: UV PROCESS SUPPLY
ADDRESS: 1229 W. CORTLAND
CHICAGO, IL 60614-4805
TELEPHONE #: (773) 248-0099

EMERGENCY#: (800) 424-9300

PRODUCT CLASS: SOLVENT BASED INK
MFG.CODE ID: CS 3-35
TRADE NAME: SOLVENT BASED BLUE FLOURESCENT CONCENTRATE

SECTION B HAZARDOUS COMPONENTS

PROPYLENE GLOCOL METHYL ETHER CAS# 78-93-3

SECTION C PHYSICAL DATA

BOILING POINT: 150-290 (DEGREES F)
SOLUBILITY IN WATER: MISCIBLE
PHYSICAL STATE: LIQUID
VAPOR PRESSURE: N/A
% VOLATILE BY VOLUME: 70%
SPECIFIC GRAVITY (WATER = 1): .88

SECTION D FIRE AND EXPLOSION HAZARDS

FLASH POINT: 125 DEGREES F. TCC

EXTINGUISHING MEDIA: USE WATER FOG, FOAM, DRY CHEMICAL OR CARBON DIOXIDE.

SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS:
INDIVIDUAL SELF-CONTAINED BREATHING APPARATUS REQUIRED. PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES RECOMMENDED.

UNUSUAL FIRE AND EXPLOSION HAZARDS
FLAMMABLE LIQUID. KEEP AWAY FROM HEAT, SPARKS, AND FLAME. KEEP CONTAINER CLOSED.STORE IN AREA SUITABLE FOR FLAMMABLE MATERIALS, PRODUCES NORMAL AMOUNTS OF COMBUSTION.

SECTION E REACTIVITY

STABILITY: STABLE UNDER NORMAL CONDITIONS.

CONDITIONS TO AVOID: PREVENT EXPOSURE TO HEAT AND FLAMES.

POLYMERIZATION: DOES NOT OCCUR

INCOMPATABLE MATERIALS: AVOID CONTACT WITH STRONG OXIDIZING MATERIALS.

SECTION F HEALTH INFORMATION

INGESTION
FLUSH OUT MOUTH. DO NOT INDUCE VOMITING. SEEK IMMEDIATE MEDICAL ATTENTION

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EYE CONTACT

FLUSH WITH WATER FOR 15 MINUTES AND GET IMMEDIATE MEDICAL ATTENTION.

SKIN CONTACT

WASH WITH SOAP AND WATER, AND WASH CONTAMINATED CLOTHING BEFORE REUSE. IF SKIN IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

EFFECTS OF OVEREXPOSURE

PRODUCES SYMPTOMS OF HEADACHE, NAUSEA, VOMITING, AND EYE, SKIN, AND RESPIRATORY IRRITATION.

SECTION G SPILL OR LEAK PRUCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

KEEP AWAY ALL SOURCES OF IGNITION FROM SPILL. IF SPILLED INDOORS, VENTILATE AREA OF SPILL AND SOAK UP WITH ABSORBANT MATERIAL.

DISPOSAL METHOD

ABSORD IN VERMICULITE, DRY SAND, OR EARTH, AND DISPOSE OF IN A LISCENCED FACILITY. OBSERVE ALL FEDERAL , STATE, AND LOCAL REGULATIONS.

SECTION H SPECIAL PROTECTION INFORMATION

VENTILATION

NOT REQUIRED, BUT LOCAL EXHAUST RECOMMENDED.

RESPIRATORY PROTECTION

ADVISED WHEN CONCENTRATION EXCEEDS THE ESTABLISHED EXPOSURE LIMITS

PROTECTIVE CLOTHING

NOT REQUIRED DURING MORMAL USE.

EYE PROTECTION

WEAR CHEMICAL GOGGLES.

OTHER PROTECTIVE EQUIPMENT

USE RUBBER GLOVES.

SECTION I SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

AVOID PROLONGED OR REPEATED BREATHING OF VAPOER OR CONTACT WITH SKIN.

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