

MATERIAL SAFETY DATA SHEET

28 MARCH 2006

MSDS ID# 80-25 ILLJET
 PRODUCT NAME: WATERBASED FLUORESCENT HIGHLIGHTER INKS

PART #: 80-25 SERIES

SECTION I SUPPLIER INFORMATION

COMMON NAME: WATERBASED FLUORESCENT HIGHLIGHTER INKS
 CHEMICAL NAME: N/A
 FORMULA/CAS: N/A

SUPPLIER: NATIONAL INK LLC

ADDRESS: 10870 HARTLEY ROAD, SUITE A

CITY, STATE, ZIP: SANTEE, CA 92071

*****EMERGENCY PHONE:*****

US: (800)255-3924

*****INT'L: (813)248-0585*****

DATE ISSUED: 03-28-2006 DATE REVISED: 03-28-2006

SECTION II INGREDIENT INFORMATION

GLYCERINE CAS#: 56-81-5 WEIGHT: 10-15%

POLYETHYLENE GLYCOL PEL-OSHA: NOT ESTABLISHED

CAS#: 25322-68-3 TLV-ACGIH: NOT ESTABLISHED

GLYCOL (NOT ETHYLENE GLYCOL) PEL-OSHA: NOT ESTABLISHED

CAS#: TLV-ACGIH: NOT ESTABLISHED

WEIGHT: 0-15%

FL. PIGMENTS PEL-OSHA: 20 MPPFC

CAS#: PROPRIETARY WEIGHT: 30-45%

*****INGREDIENT HAZARD STATEMENT*****

WARNING: THIS PRODUCT IS NOT IDENTIFIED AS A HAZARDOUS CHEMICAL
 UNDER THE OSHA HAZARDOUS COMMUNICATIONS STANDARD, (29 CFR 1910.1200).

THIS PRODUCT IS NOT REPORTABLE UNDER THE S.A.R.A. ACT OF 1986, TITLE
 III, SEC. 313 (40 CFR PART 372).

THIS PRODUCT DOES NOT CONTAIN ANY KNOWN CHEMICAL REPORTABLE UNDER THE
 CALIFORNIA SAFE DRINKING WATER & TOXIC ENFORCEMENT ACT OF 1986. (CA
 PROP 65).

ALL INGREDIENTS MEET TSCA REQUIREMENTS

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT : 210°F
 SPECIFIC GRAVITY (H2O = 1) : 1.076 - 1.198
 MELTING POINT : NOT APPLICABLE
 VAPOR PRESSURE (mm HG) : NOT ESTABLISHED
 VAPOR DENSITY (AIR = 1) : NOT ESTABLISHED
 EVAPORATION RATE (BUTYL ACETATE=1) : LESS THAN 1
 SOLUBILITY/WATER : COMPLETE

*****APPEARANCE AND ODOR*****
 BLACK 80-25-A PINK 80-25-B GREEN 80-25-C
 BLUE 80-25-D ORANGE 80-25-E
 *****ADDITIONAL INFORMATION*****

SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT : NON-FLAMMABLE WATER BASED INK
 AUTO IGNITION : NOT APPLICABLE
 LEL : NOT APPLICABLE
 UEL : NOT APPLICABLE

*****NFPA HAZARD CLASSIFICATION*****

FLAMMABLE: 0 HEALTH: 1 REACTIVITY: 0 SPECIAL: 0

*****EXTINGUISHING MEDIA*****
 WATER, DRY CHEMICAL, ALCOHOL FOAM, CO2
 NON-FLAMMABLE WATER-BASED INK
 *****SPECIAL FIRE FIGHTING PROCEDURES*****
 NONE KNOWN
 *****UNUSUAL FIRE FIGHTING PROCEDURES*****
 NONE KNOWN

SECTION V REACTIVITY DATA

STABILITY : PRODUCT IS STABLE
 AVOID : NONE

*****INCOMPATIBILITY (MATERIALS TO AVOID)*****
 STRONG OXIDIZING AGENTS
 *****HAZARDOUS DECOMPOSITION OR BY-PRODUCTS*****
 NONE

POLYMERIZATION: POLYMERIZATION WILL NOT OCCUR

AVOID : NONE

SECTION VI HEALTH HAZARD DATA

*****ROUTES OF ENTRY*****
 INHALATION : NO
 SKIN : YES
 INGESTION : YES
 EYES : YES

*****ADDITIONAL INFORMATION*****
 CONTACT PERSON : DR. BEN FABIAN
 TECHNICAL DIRECTOR

*****CARCINOGENICITY*****
 NTP: NO IARC: NO OSHA: NO
 *****ACUTE AND CHRONIC HEALTH HAZARDS*****

MAY CAUSE OR EYE IRRITATION.

*****SIGNS AND SYMPTOMS OF EXPOSURE*****

INK MAY CAUSE SKIN TO STAIN. MAY CAUSE EYE OR SKIN IRRITATION.

*****MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE*****

NONE KNOWN

*****EMERGENCY AND FIRST AID PROCEDURES*****

INHALATION: REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION AS

NEEDED.

EYES: IMMEDIATELY FLUSH WITH WATER CONTINUOUSLY FOR AT

LEAST 15 MINUTES. SEEK MEDICAL ATTENTION AS

NEEDED.

SKIN: WASH WITH SOAP AND WATER. SEEK MEDICAL ATTENTION

AS NEEDED FOR HYPERSENSITIVITY.

INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN AND SEEK

MEDICAL ATTENTION PROMPTLY.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

DOT CLASSIFICATION: NOT REGULATED BY DOT

*****STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED*****

SOAK UP SPILL WITH INERT MATERIAL SUCH AS; VERMICULITE, DRY CLAY

ABSORBENT OR CHEMOSORB AND COLLECT FOR DISPOSAL. WIPE UP SMALL SPILLS

WITH A CLOTH OR TOWEL. PREVENT RUN-OFF FROM ENTERING DRAINS, SEWERS

OR RIVERS.

*****WASTE DISPOSAL*****

WASTE DISPOSAL SHOULD BE IN ACCORDANCE WITH EXISTING FEDERAL, STATE

AND LOCAL ENVIRONMENTAL REGULATIONS

*****PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE*****

STORE IN COOL, DRY AREA. AVOID FREEZING AND PROLONGED STORAGE AT

HIGH TEMPERATURES. KEEP CONTAINER CLOSED WHEN NOT IN USE.

*****OTHER PRECAUTIONS*****

AVOID PROLONGED CONTACT WITH SKIN.

WEAR SAFETY GOGGLES AT ALL TIMES WHEN USING THIS LIQUID TO AVOID THE

POSSIBILITY OF SPLASHING IN THE EYES.

SECTION VIII CONTROL MEASURES

*****RESPIRATORY PROTECTION*****

NONE REQUIRED

*****VENTILATION*****

LOCAL EXHAUST : AS NEEDED

SPECIAL EXHAUST : NONE

MECHANICAL EXHAUST : NONE

*****OTHER PROTECTION*****

NONE

GLOVES : CHEMICAL RESISTANT
EYE PROTECTION : CHEMICAL SAFETY GOGGLES

*****CLOTHING*****
IMPERMEABLE APRON TO PREVENT THE STAINING OF CLOTHES.

*****WORK/HYGIENE PRACTICES*****
ALWAYS WASH THOROUGHLY AFTER HANDLING PRODUCT AND BEFORE EATING,
DRINKING, SMOKING OR USING THE RESTROOM.

THIS IS THE END OF THE MSDS ID #
WATERBASED FLUORESCENT HIGHLIGHTER INKS