

MATERIAL SAFETY DATA SHEET

28 JULY 2005

MSDS ID# STAMP PAD INK

PRODUCT NAME: STAMP PAD INK

PART #: BLUE 34-76-A

SECTION I	SUPPLIER INFORMATION
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COMMON NAME: STAMP PAD INK

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: 08-22-00 DATE ENTERED: 08-22-00

DATE REVISED: 07-28-05

SECTION II	INGREDIENT INFORMATION
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GLYCERINE CAS#: 56-81-5

PEL-OSHA: NOT ESTABLISHED TLV-ACGIH: NOT ESTABLISHED

PROPYLENE GLYCOL CAS#: 57-55-6

PEL-OSHA: NOT ESTABLISHED TLV-ACGIH: NOT ESTABLISHED

DEIONIZED WATER CAS#: 7732-18-5

PEL-OSHA: NOT ESTABLISHED TLV-ACGIH: NOT ESTABLISHED

COLORANTS

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

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
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BOILING POINT : 250°F
SPECIFIC GRAVITY (H2O = 1) : 1.195
MELTING POINT : NOT ESTABLISHED
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*****
BLUE 34-76-A
*****ADDITIONAL INFORMATION*****

SECTION IV	FIRE AND EXPLOSION HAZARD DATA
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FLASH POINT : NOT ESTABLISHED
AUTO IGNITION : NOT ESTABLISHED
LEL : NOT ESTABLISHED
UEL : NOT ESTABLISHED

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

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

*****EXTINGUISHING MEDIA*****
DRY CHEMICAL, ALCOHOL FOAM, CO2

*****SPECIAL FIRE FIGHTING PROCEDURES*****
FIRE FIGHTERS SHOULD WEAR APPROPRIATE PERSONAL PROTECTIVE
EQUIPMENT. COOL FIRE-EXPOSED CONTAINERS WITH WATER TO REDUCE
INTENSITY OF FLAMES. NONE KNOWN

*****UNUSUAL FIRE FIGHTING PROCEDURES*****
CONTAINERS EXPOSED TO INTENSE HEAT FROM FIRES SHOULD BE COOLED
WITH WATER TO PREVENT VAPOR PRESSURE BUILDUP WHICH COULD RESULT
IN CONTAINER RUPTURE.

SECTION V	REACTIVITY DATA
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STABILITY : PRODUCT IS STABLE

AVOID : NONE

*****INCOMPATIBILITY (MATERIALS TO AVOID)*****
STRONG OXIDIZING AGENTS.

AVOID CONCENTRATED NITRIC AND SULPHURIC ACIDS. ALDEHYDES AND
HALOGENS.

*****HAZARDOUS DECOMPOSITION OR BY-PRODUCTS*****
COMBUSTION MAY PRODUCE CARBON MONOXIDE AND/OR UNIDENTIFIED
ORGANIC COMPOUNDS.

POLYMERIZATION: POLYMERIZATION WILL NOT OCCUR

AVOID : NONE

SECTION VI	HEALTH HAZARD DATA
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*****ROUTES OF ENTRY*****

INHALATION :YES
SKIN :YES
INGESTION :YES
EYES :YES

*****ADDITIONAL INFORMATION*****

CONTACT PERSON : BEN FABIAN
R&D MANAGER

*****CARCINOGENICITY*****

NTP: NO IARC: NO OSHA: NO

*****ACUTE AND CHRONIC HEALTH HAZARDS*****

MAY CAUSE SKIN OR EYE IRRITATION. MAY CAUSE NAUSEA, DIZZINESS OR HEADACHE.

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

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

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

*****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. TREAT FOR THE PRESENCE OF INGREDIENT(S) CITED IN SECTION II.

SECTION VII	PRECAUTIONS FOR SAFE HANDLING AND USE
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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 CHEMSORB. 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, SPARKS AND OPEN FLAMES.
KEEP CONTAINER CLOSED WHEN NOT IN USE.

*****OTHER PRECAUTIONS*****
WEAR SAFETY GOGGLES AT ALL TIMES WHEN USING THIS LIQUID TO AVOID
THE POSSIBILITY OF SPLASHING IN THE EYES.

SECTION VIII	CONTROL MEASURES
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*****RESPIRATORY PROTECTION*****
NONE REQUIRED

*****VENTILATION*****
LOCAL EXHAUST : AS NEEDED
SPECIAL EXHAUST : NONE
MECHANICAL EXHAUST : NONE

*****OTHER PROTECTION*****
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 #
STAMP PAD INK BLUE 34-76-A