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MATERIAL SAFETY DATA SHEET

14 AUG 2000

MSDS ID# WASHABLE STAMP PAD INK

PRODUCT NAME: WASHABLE STAMP PAD INK

PART #: 36-62 SERIES

SECTION I SUPPLIER INFORMATION

COMMON NAME: WASHABLE STAMP PAD INK
CHEMICAL NAME: N/A
FORMULA/CAS: N/A
SUPPLIER: NATIONAL INK INC.
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: 08-14-00 DATE ENTERED: 02-02-99
DATE REVISED: 02-02-99

SECTION II INGREDIENT INFORMATION

DEIONIZED WATER CAS#: 7732-18-5 8:55 - 60
PEL-OSHA: NOT ESTABLISHED TLV-ACGIH: NOT ESTABLISHED
PROPYLENE GLYCOL CAS#: 57-55-6 8:35 - 40
PEL-OSHA: NOT ESTABLISHED TLV-ACGIH: NOT ESTABLISHED
COLORANTS CAS#: PROPRIETARY 8:5 - 10

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

BOILING POINT : 212°F
SPECIFIC GRAVITY (H2O = 1) : 1.170 - 1.185
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
BLACK 36-62-A YELLOW 36-62-E
RED 36-62-B ORANGE 36-62-F
BLUE 36-62-C BROWN 36-63-G
GREEN 36-62-D PURPLE 36-63-H
MAGENTA 36-63-I PINK 36-63-J1
LIME 36-63-K2 TURQUOISE 36-63-L1

MAKES AN WASHABLE INK PAD.

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\*\*\*\*\*ADDITIONAL INFORMATION\*\*\*\*\*

**SECTION IV FIRE AND EXPLOSION HAZARD DATA**

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

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

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

\*\*\*\*\*EXTINGUISHING MEDIA\*\*\*\*\*

WATER, DRY CHEMICAL, ALCOHOL FOAM, CO2

\*\*\*\*\*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 KNOWN

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 : BRUCE GINDELBERGER  
VICE PRESIDENT R&D

\*\*\*\*\*CARCINOGENICITY\*\*\*\*\*

NTP: NO IARC: NO OSHA: NO

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

MAY CAUSE SKIN OR EYE IRRITATION

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

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

\*\*\*\*\*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.

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**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 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**

\*\*\*\*\*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 #  
WASHABLE STAMP PAD INK 36-62 SERIES