

SECTION 1:
MANUFACTURER

MATERIAL SAFETY DATA SHEET
SPECIALTY INK CO., INC.
20 DUNTON AVE.
DEER PARK, N.Y. 11729
PHONE NUMBER 631-586-3666
EMERGENCY PHONE 1-800-688-4005
FAX NUMBER 631-586-3874

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INK NAME: 6330 INVISIBLE

DATE PREPARED
01/23/07

HEALTH: 1 CODE: 0=MINIMAL
FLAMMABILITY: 3 1=SLIGHT
REACTIVITY: 0 2=MODERATE
PERSONAL PROTECTION: A 3=SERIOUS
4=SEVERE

SECTION 2: HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	ACGIH-TLV	OSHA-PEL	CAS NO
ISOPROPYL ALCOHOL*	60.00	400 PPM	400 PPM	67-63-0
WATER	18.00	N/A	N/A	7732-18-5

THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS OF
SARA TITLE III, SECTION 313 OF THE EMERGENCY PLANNING AND
COMMUNITY RIGHT TO KNOW ACT OF 1986 AND OF 40 CFR 372.
THIS PRODUCT IS IN COMPLIANCE WITH THE EPA TSCA INVENTORY.

SECTION 3: PHYSICAL & CHEMICAL CHARACTERISTICS

BOILING POINT: 173 F
MELTING POINT: -121 F
VAPOR DENSITY: 1.6
SPECIFIC GRAVITY: .79
REACTIVITY IN WATER: NONE
SOLUBILITY IN WATER: COMPLETE
AUTO IGNITION: 545 F
VAPOR PRESSURE: 44 MM HG
APPEARANCE & ODOR: MOBILE LIQUID, MILD ODOR
APPEARANCE & ODOR: VOC: 23.71 GMS/L
LEL/UEL %: 4.3 19.0
FLASH POINT: 56 F
METHOD: CLOSED CUP

SECTION 4: FIRE & EXPLOSION DATA

EXTINGUISHING MEDIA: WATERSPRAY
EXTINGUISHING MEDIA: CARBON DIOXIDE
EXTINGUISHING MEDIA: DRY CHEMICAL
EXTINGUISHING MEDIA: ALCOHOL RESISTANT FOAM
EXTINGUISHING MEDIA: WATER IN INK WILL STOP FIRE AFTER FLASH
SPECIAL FIRE PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS
SPECIAL FIRE PROCEDURES: WEAR PROTECTIVE CLOTHING AND EQUIPMENT
SPECIAL FIRE PROCEDURES: USE WATERSPRAY TO COOL FIRE-EXPOSED AREA
SPECIAL FIRE PROCEDURES: USE WATERSPRAY TO PROTECT PERSONNEL
UNUSUAL HAZARDS: WATER ON FIRE MAY CAUSE FROTHING
UNUSUAL HAZARDS: FIRE SHOULD GO OUT DUE TO WATER IN INK

SECTION 5: REACTIVITY DATA

STABLE, Y=YES, N=NO : Y

CONDITIONS TO AVOID: OPEN FLAME; EXTREME HEAT

INCOMPATIBILITY: STRONG OXIDANTS; ACIDS

HAZARDOUS DECOMPOSITION: BURNING MAY PRODUCE CO AND/OR CO2

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID: NONE

SECTION 6: HEALTH HAZARDS

ACUTE: EYE IRRITATION

CHRONIC: RESPIRATORY IRRITATION

SIGNS & SYMPTOMS OF EXPOSURE: DIZZINESS FROM BREATHING VAPORS

SIGNS & SYMPTOMS OF EXPOSURE: IRRITATION FROM EYE CONTACT

SIGNS & SYMPTOMS OF EXPOSURE: NAUSEA FROM INGESTION

SIGNS & SYMPTOMS OF EXPOSURE: IRRITATION TO NOSE AND THROAT

MEDICAL CONDITIONS AGGRAVATED: RESPIRATORY DISORDER

MEDICAL CONDITIONS AGGRAVATED: SKIN CONDITION

MEDICAL CONDITIONS AGGRAVATED: HEADACHE

MEDICAL CONDITIONS AGGRAVATED: EYE CONDITION

IS CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN ?

NATIONAL TOXICOLOGY PROGRAM, Y=YES, N=NO: N

IARC MONOGRAPHS, Y=YES, N=NO: N

OSHA, Y=YES, N=NO: N

FIRST AID FOR INHALATION: REMOVE TO FRESH AIR IF OVERCOME BY VAPOR

FIRST AID FOR EYES: IRRIGATE WITH CLEAN WATER FOR 15 MINUTES

FIRST AID FOR SKIN: WASH WITH SOAP AND WATER

FIRST AID FOR INGESTION: GIVE TWO GLASSES OF WATER

FIRST AID FOR INGESTION: INDUCE VOMITING; CALL DOCTOR

ROUTES OF ENTRY FOR INHALATION: AVOID PROLONGED BREATHING OF VAPORS

ROUTES OF ENTRY FOR EYES: AVOID ALL CONTACT WITH THE EYES

ROUTES OF ENTRY FOR SKIN: AVOID REPEATED LIQUID CONTACT

ROUTES OF ENTRY FOR INGESTION: DO NOT TAKE INTERNALLY

SECTION 7: SPECIAL PRECAUTIONS & SPILL/LEAK PROCEDURES

HANDLING & STORAGE: KEEP CONTAINER CLOSED WHEN NOT IN USE

HANDLING & STORAGE: USE WITH ADEQUATE VENTILATION

HANDLING & STORAGE: AVOID CONTACT WITH EYES

HANDLING & STORAGE: KEEP AWAY FROM OPEN FLAME

STEPS IF SPILLED: REMOVE SOURCES OF IGNITION; VENTILATE

STEPS IF SPILLED: FLUSH AND DILUTE WITH WATER

STEPS IF SPILLED: WIPE UP WITH RAGS

STEPS IF SPILLED: DO NOT ALLOW SPILL TO ENTER WATERWAYS

WASTE DISPOSAL: DILUTE WITH WATER AND BOIL TO EVAPORATE

WASTE DISPOSAL: MUST CONFORM TO LOCAL, STATE & FEDERAL REGULATIONS

SECTION 8: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: USE ONLY WITH PROPER VENTILATION

VENTILATION: SHOULD BE EQUAL TO OUTDOORS

LOCAL EXHAUST: PREFERABLE

MECHANICAL: ACCEPTABLE

SPECIAL: NONE

PROTECTIVE GLOVES: FOR CLEANLINESS

EYE PROTECTION: SPLASH GLASSES

SECTION 8: SPECIAL PROTECTION INFORMATION

OTHER PROTECTION: EYE BATH

WORK/HYGENIC PRACTICES: DUE CARE SHOULD BE TAKEN WHEN USING THIS PRODUCT.

SPECIAL MESSAGE SECTION

THE HAZARDS LISTED ON THIS MSDS ARE TAKEN FROM THE MSDS FOR EACH OF THE INGREDIENTS IN THIS MIXTURE. IN MOST CASES, THE MAXIMUM FORM OF HAZARD IS REPRESENTED HERE. THE TLV'S REPRESENT THE CONDITIONS UNDER WHICH IT IS BELIEVED THAT NEARLY ALL WORKERS MAY BE REPEATEDLY EXPOSED DAY AFTER DAY WITHOUT ADVERSE EFFECT. IT MUST BE REMEMBERED THAT EACH INDIVIDUAL REACTS DIFFERENTLY AND SOME MAY EXPERIENCE DISCOMFORT WHILE OTHERS DO NOT. THIS MSDS IS PRESENTED SO THAT EACH INDIVIDUAL WILL HAVE THE INFORMATION TO DEAL SAFELY WITH THE USE OF THIS PRODUCT. ALL MATERIALS TSCA LISTED.

DISCLAIMER SECTION

DISCLAIMER OF LIABILITY:

AS THE CONDITIONS OR METHODS OF USE ARE BEYOND OUR CONTROL, WE DO NOT ASSUME ANY RESPONSIBILITY AND EXPRESSLY DISCLAIM ALL LIABILITY FOR ANY USE OF THIS MATERIAL. INFORMATION CONTAINED HEREIN IS GIVEN IN GOOD FAITH AND BELIEVED TO BE TRUE AND ACCURATE. BUT ALL STATEMENTS OR SUGGESTIONS ARE MADE WITHOUT ANY WARRANTY, EXPRESSED OR IMPLIED, REGARDING THE ACCURACY OF THE INFORMATION, THE HAZARDS CONNECTED WITH THE USE OF THE MATERIAL OR RESULTS TO BE OBTAINED FROM THE USE THEREOF. INFORMATION ON MSDS SUPPLIED BY INK MFG.

PREPARED BY: ALLEN WERWA, Safety Director 06/04/07