

MATERIAL SAFETY DATA SHEET
SPECIALTY INK CO., INC.
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SECTION 1:
MANUFACTURER

DATE PREPARED
03/18/08

INK NAME: 6606 INK

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

SECTION 2: HAZARDOUS INGREDIENTS

INGREDIENT	PERCENT	ACGIH-TLV	OSHA-PEL	CAS NO
PM SOLVENT	66.00	100 PPM	100 PPM	107-98-2
DIACETONE ALCOHOL	12.50	50 PPM	50 PPM	123-42-2
ETHYL ALCOHOL	12.50	1000 PPM	1000 PPM	64-17-5

SECTION 3: PHYSICAL & CHEMICAL CHARACTERISTICS

BOILING POINT: 244 F
MELTING POINT: -26 F
VAPOR DENSITY: 4.0
SPECIFIC GRAVITY: 0.810
REACTIVITY IN WATER: NONE
SOLUBILITY IN WATER: NEGLIGIBLE
AUTO IGNITION: 614 F
VAPOR PRESSURE: 19 MM HG
APPEARANCE & ODOR: MOBILE LIQUID
APPEARANCE & ODOR: MILD ODOR
LEL/UEL %: 1.5 11.1
FLASH POINT: 88 F
METHOD: CLOSED CUP

SECTION 4: FIRE & EXPLOSION DATA

EXTINGUISHING MEDIA: CARBON DIOXIDE
EXTINGUISHING MEDIA: DRY CHEMICAL
EXTINGUISHING MEDIA: ALCOHOL-TYPE FOAM
EXTINGUISHING MEDIA: WATERSPRAY
EXTINGUISHING MEDIA: UNIVERSAL-TYPE FOAM
SPECIAL FIRE PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS
SPECIAL FIRE PROCEDURES: WEAR PROTECTIVE CLOTHING AND EQUIPMENT
SPECIAL FIRE PROCEDURES: USE WATERSPRAY TO COOL EXPOSED EQUIPMENT
SPECIAL FIRE PROCEDURES: USE WATERSPRAY TO PROTECT PERSONNEL
UNUSUAL HAZARDS: WEAR SUITABLE EYE PROTECTION TO PREVENT
UNUSUAL HAZARDS: EYE CONTACT. FIRE MAY EMIT TOXIC FUMES.

SECTION 5: REACTIVITY DATA

STABLE, Y=YES, N=NO : Y
CONDITIONS TO AVOID: HEAT, SPARKS AND OPEN FLAME

SECTION 5: REACTIVITY DATA

INCOMPATIBILITY: STRONG OXIDIZING AGENTS
HAZARDOUS DECOMPOSITION: BURNING WILL PRODUCE CO2 AND PROBABLY CO
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: NONE

SECTION 6: HEALTH HAZARDS

ACUTE: IRRITATION TO EYES FROM CONTACT
CHRONIC: CONTACT DERMATITIS OF FINGERS & HANDS
CHRONIC: INFLAMMATION OF THE CORNEA
SIGNS & SYMPTOMS OF EXPOSURE: NAUSEA, VOMITTING, DIARRHEA BY INGESTION
SIGNS & SYMPTOMS OF EXPOSURE: DIZZINESS, HEADACHE, NAUSEA FROM VAPORS
SIGNS & SYMPTOMS OF EXPOSURE: DERMATITIS DUE TO DEFATTING ACTION
SIGNS & SYMPTOMS OF EXPOSURE: EYE INFLAMMATION; NOSE & THROAT IRRITAT
MEDICAL CONDITIONS AGGRAVATED: PRE-EXISTING SKIN CONDITION
MEDICAL CONDITIONS AGGRAVATED: PRE-EXISTING RESPIRATORY DISORDER
MEDICAL CONDITIONS AGGRAVATED: BREATHING VAPORS MAY MAKE HEADACHE WORSE
MEDICAL CONDITIONS AGGRAVATED: PRE-EXISTING EYE DISORDER
IS CHEMICAL LISTED AS CARCINOGEN OR POTENTIAL CARCINOGEN ?
NATIONAL TOXICOLOGY PROGRAM, Y=YES, N=NO: N
IARC MONOGRAPHICS, 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: FLUSH WITH CLEAN WATER FOR 15 MINUTES
FIRST AID FOR SKIN: FLUSH CONTACT WITH WATER; CHANGE CLOTHES
FIRST AID FOR INGESTION: DO NOT INDUCE VOMITING
FIRST AID FOR INGESTION: KEEP AT REST; GET MEDICAL ATTENTION
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 OR PROLONGED SKIN 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: AVOID ALL CONTACT WITH THE EYES
HANDLING & STORAGE: USE ONLY WITH ADEQUATE VENTILATION
HANDLING & STORAGE: KEEP AWAY FROM HEAT AND FLAME
STEPS IF SPILLED: REMOVE SOURCES OF IGNITION; VENTILATE
STEPS IF SPILLED: CONTAIN & COVER SPILL WITH AN ABSORBENT
STEPS IF SPILLED: COLLECT & DISPOSE IN CHEMICAL WASTE DRUM
STEPS IF SPILLED: DO NOT ALLOW SPILL TO ENTER WATERCOURSES
WASTE DISPOSAL: INCINERATE IN A CHEMICAL FURNACE
WASTE DISPOSAL: MUST CONFORM TO LOCAL, STATE & FEDERAL REGULATIONS

SECTION 8: SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: USE ONLY WITH ADEQUATE VENTILATION
VENTILATION: GENERAL ROOM VENTILATION IS SATISFACTORY
LOCAL EXHAUST: PREFERABLE
MECHANICAL: ACCEPTABLE
SPECIAL: NIOSH APPROVED RESPIRATOR FOR HIGH VAPOR
PROTECTIVE GLOVES: BUTYL RUBBER
EYE PROTECTION: SPLASH GLASSES
OTHER PROTECTION: EYEWASH STATION
WORK/HYGENIC PRACTICES: PRACTICE REASONABLE CARE & CAUTION WHEN USING INK.

SECTION 8: SPECIAL PROTECTION INFORMATION

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

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PREPARED BY: ALLEN WERWA, Safety Director 03/18/08