

MATERIAL SAFETY DATA SHEET

TSUKINEKO CO.,LTD.

5-11-10 ARAKAWA

ARAKAWA-KU TOKYO

JAPAN 116-0002

IDENTITY:TATTOO INK

(SECTION 1)MANUFACTURER

TSUKINEKO CO.,LTD.

5-11-10 ARAKAWA, ARAKAWA-KU TOKYO, JAPAN 116-0002

PHONE NO.03-3891-4776

(SECTION 2)HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

PROPYLENE GLYCOL	CAS No. 57-55-6
GLYCERIN	56-81-5
POLYETHYLENEGLYCOL	25322-68-3
TRIEETHANOLAMINE	102-71-6
POLYGLYCERYL LAURATE	96499-68-2
BENZYL ALCOHOL	100-51-6
GLYCERYL DECANATE	26402-22-2
STYRENE/PVP COPOLYMER	25086-29-7
ACRYLATES COPOLYMER	42398-14-1
ACRYLAMIDE/AMMOUINM ACRYLATE COPOLYMER	26100-47-0
CARBOMER	9007-16-3
MICA	
PIGMENT	

(SECTION 3)PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT:100°C

MELTING POINT:NOT DERTERMINED

VAPOR DENSITY(AIR=1): NOT DERTERMINED

VAPOR PRESSURE: NOT DERTERMINED

SPECIFIC GRAVITY:APPROX 0.85~1.07(DEPENDS ON COLOR)

REACTIVITY IN WATER:NONE

SOLUBILITY IN WATER:YES

AUTO IGNITION POINT:NOT APPLICABLE

FLASH POINT:NOT APPLICABLE

APPROVAL DATE:07/03/01

APPEARANCE AND ODOR: COLORED LIQUID, MILD ODOR

(SECTION 4) FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: NOT APPLICABLE

SPECIAL FIREFIGHTING PROCEDURES: NOT APPLICABLE

UNUSUAL FIRE AND EXPLOSION HAZARDS: NOT APPLICABLE

(SECTION 5) REACTIVITY DATA

STABILITY: STABLE

INCOMPATIBILITY: NONE

(materials to avoid)

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NONE

HAZARDOUS POLYMERIZATION: NONE

(SECTION 6) HEALTH HAZARD DATA

CARCINOGENICITY

/NTP : NOT IDENTIFIED

/IARC : NOT IDENTIFIED

/OSHA : NOT IDENTIFIED

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NOT IDENTIFIED

FIRST AID PROCEDURES

/SKIN: IMMEDIATELY WASH WITH SOAP AND WATER

/EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES

SEEK MEDICAL ATTENTION

/INGESTION: IF VOMITING HAS NOT OCCURRED, DILUTE WITH WATER; DO NOT INDUCE
VOMITING; SEEK MEDICAL ATTENTION

/INHALATION: BRING PERSON TO WELL VENTILATED AREA AND
SEEK MEDICAL ATTENTION

(SECTION 7) PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED/SPILLED

: SOAK UP WITH ABSORBENT MATERIALS OR WASH WITH WATER AND
DISPOSE IN ACCORDANCE WITH ALL NATIONAL, STATE AND
LOCAL REGULATIONS

WASTE DISPOSAL METHOD

: IN ACCORDANCE WITH ALL NATIONAL, STATE AND LOCAL REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

: COOL AREA WITH GOOD AIR CIRCULATION. KEEP IN CONTAINERS

APPROVAL DATE: 07/03/01

:KEEP AWAY FROM HEAT AND FIRE.

OTHER :FOLLOW ALL NATIONAL AND LOCAL REGULATIONS

(SECTION 8) CONTROL MEASURES

PROTECTIVE MEASURES

:SAFETY GLASSES AND IMPERVIOUS GLOVES RECOMMENED

AVOID CONTACT WITH EYES, SKIN AND CLOTHING

VENTILATION

:PROVIDE ADEQUATE VENTILATION IN STORAGE AND WORK AREAS.

WORK HYGIENIC PRACTICES

:NORMAL WORK CLOTHING COVERING ARMS AND LEGS.

WASH HANDS WITH SOAP AND WATER WHEN LEAVING WORK AREA.

THIS INFORMATION IS PROVIDED BASICALLY FOR INDUSTRIAL USERS AND MANUFACTURERS WHO HANDLE THIS INK IN LARGE QUANTITIES. THE AMOUNT OF INK USED IN STAMP PAD IS VERY SMALL AND NOT LIKELY TO BE OF CONCERN. THE ONLY REAL HAZARD WOULD BE SWALLOWING IT IN QUANTITY. GETTING IT IN THE EYES OR ON THE SKIN FOR A PROLONGED PERIOD OF TIME SHOULD ALSO BE AVOIDED.

APPROVAL DATE:07/03/01