

**MATERIAL SAFETY DATA SHEET**

May be used to comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200 ~ Standard must be consulted for specific requirements

U.S. DEPARTMENT OF LABOR  
OCCUPATIONAL SAFETY & HEALTH ADMINISTRATION  
(Non Mandatory Form) FORM APPROVED  
OMB No. 1218-0072

REVISED AUG 2008

411018+019

IDENTITY: (As used on Label & List)

SUMI INK: KY2, KY6, KY12, KY60

NOTE: Blank spaces are not permitted. If any items are not applicable, or no information is available, the space must be marked to indicate that (N/A)

**SECTION I**

MANUFACTURER'S NAME

YASUTOMO & COMPANY

ADDRESS (Number, Street, City, State & Zip)

490 ECCLES AVENUE

SOUTH SAN FRANCISCO, CA 94080

EMERGENCY PHONE NUMBER:

CALL YOUR LOCAL POISON CONTROL CENTER

INFORMATION NUMBER:

650-737-8888

DATE PREPARED:

updated: MAY 10, 2006

SIGNATURE OF PREPARED (optional)

**SECTION II - HAZARDOUS INGREDIENTS / IDENTIFY INFORMATION**

HAZARDOUS COMPONENTS

(Specific Chemical Identify; Common Name(s))

OSHA PEL

ACGIH TLV

OTHER LIMITS

RECOMMENDED % (OPTIONAL)

NO HAZARDOUS INGREDIENTS

AP NON-TOXIC LABEL, CONFIRMS W/ ASTM D4236

**SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS**

BOILING POINT:

N/A

SPECIFIC GRAVITY (H<sub>2</sub>O = 1)

N/A

VAPOR PRESSURE (mm Hg):

N/A

MELTING POINT:

N/A

VAPOR DENSITY (AIR - 1)

N/A

EVAPORATION RATE: (butyl acetate - 1)

N/A

SOLUBILITY IN WATER

N/A

APPEARANCE & ODOR:

BLACK & ODORLESS LIQUID

**SECTION IV - FIRE & EXPLOSION HAZARD DATA**

FLASH POINT (Method Used):

N/A

FLAMMABLE LIMITS:

N/A

LEL:

UEL

EXTINGUISHING MEDIA:

N/A

SPECIAL FIRE FIGHTING PROCEDURES:

NONE

USUAL FIRE & EXPLOSION HAZARDS:

NONE

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**SECTION V – REACTIVITY DATA**

STABILITY: UNSTABLE \_\_\_\_\_ CONDITIONS TO AVOID: \_\_\_\_\_  
 STABLE \_\_\_\_\_ NONE \_\_\_\_\_  
 X

INCOMPATIBILITY (Materials to Avoid)

HAZARDOUS DECOMPOSITION OR BYPRODUCTS:

HAZARDOUS POLYMERIZATION: MAY OCCUR \_\_\_\_\_ CONDITIONS TO AVOID: \_\_\_\_\_  
 WILL NOT OCCUR \_\_\_\_\_ NONE \_\_\_\_\_

**SECTION VI – HEALTH HAZARD DATA**

ROUTE(S) OF ENTRY: INHALATION? SKIN? INGESTION?  
 N/A

HEALTH HAZARDS (Acute & Chronic):  
 NONE

CARCINOGENICITY: NTP? IARC MONOGRAPHS? OSHA REGULATED?  
 NO NO NO NO

SIGNS & SYMPTOMS OF EXPOSURE:  
 NONE

MEDICAL CONDITIONS – GENERALLY AGGRAVATED BY EXPOSURE:  
 NONE

EMERGENCY & FIRST AID PROCEDURES:  
 NONE

**SECTION VII – PRECAUTIONS FOR SAFE HANDLING & USE**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:  
 N/A

WASTE DISPOSAL METHOD  
 NONE

PRECAUTIONS TO BE TAKEN IN HANDLING & STORING:  
 NONE

OTHER PRECAUTIONS:  
 NONE

**SECTION VIII – CONTROL MEASURES**

RESPIRATORY PROTECTION (Specify Type)  
 NONE

VENTILATION: LOCAL EXHAUST \_\_\_\_\_ SPECIAL: \_\_\_\_\_  
 N/A \_\_\_\_\_ N/A \_\_\_\_\_  
 MECHANICAL (General) \_\_\_\_\_ OTHER: \_\_\_\_\_  
 N/A \_\_\_\_\_ N/A \_\_\_\_\_

PROTECTIVE GLOVES: \_\_\_\_\_ EYE PROTECTION: \_\_\_\_\_  
 NONE \_\_\_\_\_ NONE \_\_\_\_\_

OTHER PROTECTIVE CLOTHING OR EQUIPMENT:  
 NONE

WORK / HYGENIC PRACTICES:  
 N/A