

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

IDENTITY: (As used on Label & List)

SNK40A, SNK40G, SNK40C, SNK40M, SNK400

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 INC.

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

1805 Rollins Road

BURLINGAME, CA 94010

EMERGENCY PHONE NUMBER:

CALL YOUR LOCAL POISON CONTROL CENTER

INFORMATION NUMBER:

650-737-8888

DATE PREPARED:

JUNE 21, 2012

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)

THIS PRODUCT CONTAINS CARBON BLACK WHEN AIR BORNE UNBOUND PARTICLES OF RESPIRABLE SIZE CARBON BLACK IS A CALIFORNIA PROP 65 SUBSTANCE. THIS PRODUCT IS NOT NORMALLY AIRBORNE, UNBOUND OR OF RESPIRABLE SIZE. NOT FOR USE WITH AIR BRUSH EQUIPMENT

SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS**BOILING POINT:**

100°C/212°F

VAPOR PRESSURE (mm Hg):

N/A

VAPOR DENSITY (AIR = 1)

HEAVIER THAN AIR

SOLUBILITY IN WATER

MISCIBLE

APPEARANCE & ODOR:

MILKY WHITE COLORED, SLIGHT AMMONIA ODOR

SPECIFIC GRAVITY (H₂O = 1)

1.02-1.04

MELTING POINT:

N/A

EVAPORATION RATE: (butyl acetate = 1)

N/A

SECTION IV – FIRE & EXPLOSION HAZARD DATA**FLASH POINT (Method Used):**

N/A

FLAMMABLE LIMITS:

LEL:

UEL:

N/A

N/A

EXTINGUISHING MEDIA:

WATER SPRAY, FOAM OR DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES:

NONE

USUAL FIRE & EXPLOSION HAZARDS:

DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE TOXIC

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(PAGE 2 OF 2)

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SECTION V – REACTIVITY DATA

STABILITY: UNSTABLE _____ CONDITIONS TO AVOID: _____
 STABLE _____
 _____ X _____

INCOMPATIBILITY (Materials to Avoid) _____
 MAY REACT WITH STRONG OXIDIZERS _____

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: _____
 NONE _____

HAZARDOUS POLYMERIZATION: MAY OCCUR _____ CONDITIONS TO AVOID: _____
 WILL NOT OCCUR _____
 _____ X _____

SECTION VI – HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION? _____ SKIN? _____ INGESTION? _____
 _____ X _____ X _____ X _____

HEALTH HAZARDS (Acute & Chronic): _____
 NONE _____

CARCINOGENICITY: NTP? _____ IARC MONOGRAPHS? _____ OSHA REGULATED? _____
 NONE _____

SIGNS & SYMPTOMS OF EXPOSURE: _____
 SLIGHT EYE AND SKIN IRRITATION. MAY CAUSE IRRITATION TO GASTROINTESTINAL SYSTEM _____

MEDICAL CONDITIONS – GENERALLY AGGRAVATED BY EXPOSURE: _____
 PRE-EXISTING SKIN, EYE, OR RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE. _____

EMERGENCY & FIRST AID PROCEDURES: _____
 IF EYE CONTACT FLUSH WITH WATER FOR 15 MINUTES. IF SKIN CONTACT WASH WITH SOAP AND WATER. IF INGESTED
 DILUTE BY GIVING 2 OR MORE GLASSES OF WATER. IF INHALATION REMOVE SUBJECT TO FRESH AIR. _____

SECTION VII – PRECAUTIONS FOR SAFE HANDLING & USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: _____
 CONTAIN SPILL. _____

WASTE DISPOSAL METHOD _____
 DISPOSE AS PER LOCAL REGULATIONS _____

PRECAUTIONS TO BE TAKEN IN HANDLING & STORING: _____
 DO NOT FREEZE _____

OTHER PRECAUTIONS: _____
 N/A _____

SECTION VIII – CONTROL MEASURES

RESPIRATORY PROTECTION (Specify Type) _____
 NONE _____

VENTILATION: LOCAL EXHAUST _____ SPECIAL: _____
 GENERAL VENTILATION _____
 MECHANICAL (General) _____ OTHER: _____

PROTECTIVE GLOVES: _____ EYE PROTECTION: _____
 N/A _____ N/A _____

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: _____
 NONE _____

WORK / HYGENIC PRACTICES: _____
 USE IN ACCORDANCE WITH SAFE HANDLING PRACTICES. _____

OSHA 174, OCTOBER 2005
 3/5/2014 ~ PAGE 2 of 2