MATERIAL SAFETY DATA SHEET

MANUFACTURER:

Pentel of America, Inc. 2715 Columbia St. Torrance, California 90503

INFORMATION TELEPHONE:

310-320-3831

EMERGENCY TELEPHONE:

800-421-1972

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME

PENTEL WHITE MARKER

PRODUCT NUMBER

100W 22 GM

PRODUCT SIZE **BRAND NAMES**

PENTEL WHITE MARKER

PRODUCT CLASS

COLORING/DRAWING MARKER

SECTION II - HAZARDOUS INGREDIENTS

None

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING POINT:

N/A

MELTING POINT:

N/A

VAPOR PRESSURE:

N/A

SPECIFIC GRAVITY:

N/A

SPECIFIC VAPOR DENSITY (AIR=1): N/A

N/A

REACTIVITY IN WATER:

NON-REACTIVE

SOLUBILITY IN WATER:

APPEARANCE AND ODOR: MARKER

SECTION IV - FIRE AND EXPLOSION INFORMATION

FLASH POINT (METHOD):

N/A N/A

AUTOIGNITION TEMPERATURE: EXPLOSION LIMITS IN AIR (% BY VOLUME):

NOT EXPLOSIVE

EXTINGUISHING MEDIA:

NO SPECIAL MEDIA REQUIRED

FIRE FIGHTING PROCEDURES:

NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED

UNUSUAL FIRE & EXPLOSION HAZARDS: **NOT COMBUSTIBLE**

SECTION V - PHYSICAL HAZARDS/REACTIVITY

HAZARDOUS POLYMERIZATION PRODUCTS: STABILITY: STABLE CONDITIONS TO AVOID:

NONE NONE

INCOMPATIBILITY (MATERIALS TO AVOID): HAZARDOUS DECOMPOSITION PRODUCTS: NONE NONE

COMPANY: Pentel of America, Inc.

PRODUCT: 100W

BRAND NAME: PENTEL WHITE MARKER

SECTION VI - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL: SEE SECTION II FOR COMPONENT PEL/TLVs

PRIMARY ROUTES OF ENTRY: EYE, SKIN, INGESTION

EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE:

NONE EXPECTED

EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: NONE EXPECTED

CARCINOGEN LISTING: NTP: NO

IARC: NOOSHA: NO

SEE SECTION II FOR COMPONENTS AFFECTED

MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVER EXPOSURE TO THIS PRODUCT: NONE

FIRST AID MEASURES: NONE REQUIRED. NO ACUTE HEALTH EFFECTS EXPECTED.

SECTION VII - SPILL OR LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: NO SPECIAL PRECAUTIONS REQUIRED.

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: NO SPECIAL SPILL PROCEDURES REQUIRED.

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII - PROTECTIVE EQUIPMENT/CONTROL MEASURES

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS:

NONE REQUIRED

OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC):

NONE REQUIRED

WORK/HYGIENE PRACTICES:

NONE REQUIRED

SECTION IX - ADDITIONAL INFORMATION AND WARNINGS

NONE REQUIRED

THIS INFORMATION SHEET IS FOR CONSUMER USE ONLY

SECTION X - COLOR INFORMATION

THIS MSDS APPLIES TO THE FOLLOWING COLORS WHICH ARE ASSOCIATED WITH HAZARDOUS AND/OR NON-HAZARDOUS

Product Color

Hazardous ingredient

1-WHITE

none

Completed By:

Lay & look

Larry L. Cook, PhD, DABT

04/09/2009