

MATERIAL SAFETY DATA SHEET

Pentel of America, Ltd.
2805 Columbia St.
Torrance, CA 90509
310-320-3831 (information)
800-421-1419 (emergency)

SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAMES: PENTEL WATER COLORS
HTL; HTL-12
PRODUCT SIZES: 7 ML (WHITE); 5 ML (ALL OTHER COLORS)
PRODUCT CLASS: WATER COLORS (TUBE)

SECTION II - HAZARDOUS INGREDIENTS

None

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

BOILING PT: N/A MELTING PT: N/A VAPOR PRESSURE: N/A
SPECIFIC VAPOR DENSITY (AIR=1): N/A SPECIFIC GRAVITY: N/A
SOLUBILITY IN WATER: N/A REACTIVITY IN WATER: NON-REACTIVE
APPEARANCE AND ODOR: WATER COLORS

SECTION IV - FIRE AND EXPLOSION INFORMATION

FLASH POINT (METHOD): N/A
AUTOIGNITION TEMPERATURE: N/A
EXPLOSION LIMITS IN AIR (% VOL): NOT EXPLOSIVE
EXTINGUISHING MEDIA: NO SPECIAL MEDIA REQUIRED
FIRE FIGHTING PROCEDURES: NONE REQUIRED
UNUSUAL FIRE & EXPLOSION HAZARDS: NOT COMBUSTIBLE

SECTION V - PHYSICAL HAZARDS/REACTIVITY

HAZARDOUS POLYMERIZATION PRODUCTS: NONE
STABILITY: STABLE CONDITIONS TO AVOID: NONE
INCOMPATIBILITY (MATERIALS TO AVOID): NONE
HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION VI - HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL: SEE SECTION II FOR COMPONENT PEL/TLVs
PRIMARY ROUTES OF ENTRY: EYE, SKIN, and INGESTION
EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE: NONE EXPECTED
EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: NONE EXPECTED
CARCINOGEN LISTING: NTP: **NO** IARC: **NO** OSHA: **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: NONE REQUIRED.
STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: NONE REQUIRED.
WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND
LOCAL REGULATIONS.

SECTION VIII - PROTECTIVE EQUIPMENT/CONTROL MEASURES

RESPIRATORY PROTECTION & SPECIAL VENTILATION REQUIREMENTS:
NONE REQUIRED
OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC): NONE REQUIRED
WORK/HYGIENE PRACTICES: NONE REQUIRED

SECTION IX - ADDITIONAL INFORMATION AND WARNINGS

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 INGREDIENTS:

<u>Product Color</u>	<u>Hazardous Ingredient</u>
1 YELLOW	none
3 ORANGE	none
6 YELLOW OCHRE	none
8 BROWN	none
9 CHOCOLATE	none
10 VERMILLION	none
11 RED	none
12 PERMANENT YELLOW	none
13 PURPLE	none
15 PINK	none
17 YELLOW GREEN	none
18 VERIDIAN	none
22 DEEP GREEN	none
23 COBALT BLUE	none
24 PRUSSIAN BLUE	none
28 BLACK	none
29 WHITE	none
61 ROYAL BLUE	none

Form Completed by: Larry L. Cook, PhD, DABT
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