

20654 - XXXX  
 20603 - XXXX  
 20672 - XXXX

**MATERIAL SAFETY DATA SHEET**

4/10/2013

MANUFACTURER OR DISTRIBUTOR: Pentel of America, Inc.  
 2715 Columbia St.  
 Torrance, California 90503

INFORMATION TELEPHONE NUMBER: 909-975-2238  
 EMERGENCY TELEPHONE NUMBER: 800-421-1972

**SECTION I - PRODUCT IDENTIFICATION**

PRODUCT NAME: GRAPHGEAR 500 PRODUCT NUMBER: PG5XX&1XXX  
 PRODUCT SIZES: .3MM, .5MM, .7MM, .9MM BRAND NAME: GRAPHGEAR 500  
 PRODUCT CLASS: PENCILS

Alternate Brand Names: GRAPHGEAR 1000; GRAPHLET; C253-HB AIN LEAD; C255-HB AIN LEAD; C257-HB AIN LEAD; C259-HB AIN LEAD; C7BARAHB III-POLYMER SUPER LEAD; 50-H9 III-POLYMER SUPER LEAD

**SECTION II - HAZARDOUS INGREDIENTS**

Ingredient	CAS #	PEL/TLV (MG/M#)	Max % Weight	NTP	IARC
None					

**SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS**

BOILING POINT: N/A MELTING POINT: 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:

**SECTION IV - FIRE AND EXPLOSION INFORMATION**

FLASH POINT (METHOD): N/A AUTOIGNITION TEMPERATURE: N/A  
 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: 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: [Type code-L not in list]

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: 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

THIS INFORMATION SHEET IS FOR CONSUMER USE ONLY.  
ADDITIONAL INFORMATION AND WARNINGS: NONE REQUIRED

### SECTION X - COLOR INFORMATION

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

Product Color	Hazardous Ingredient
50-911B	(none)
C253	(none)
C255	(none)
C257	(none)
C259	(none)
C713ARA11B	(none)
PG1013-E	(none)
PG1015-A	(none)
PG1017-C	(none)
PG1019-G	(none)
PG503-ED	(none)
PG505-AD	(none)
PG507-CD	(none)
PG509-GD	(none)
PG523-E	(none)
PG525-A	(none)
PG527-C	(none)
PG529-N	(none)

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