

FROM : HK HOLBEIN, USA

FAX NO. : 8026585889

Nov. 13 2006 02:51PM P2/6

**20017-XXXX****MATERIAL SAFETY DATA SHEET**

8/18/2006

MANUFACTURER OR DISTRIBUTOR: **Holbein, Osaka  
P.O. Box 555  
175 Commerce Street  
Williston, Vermont 05495**

INFORMATION TELEPHONE NUMBER: **800-682-6686**  
EMERGENCY TELEPHONE NUMBER: **802-862-4573**

**SECTION I - PRODUCT IDENTIFICATION**

PRODUCT NAME: **HOLBEIN OIL PASTELS  
(ACADEMIC GRADE)** PRODUCT NUMBER: **1246**

PRODUCT SIZES: **3, 6.5 ML.** BRAND NAME: **HOLBEIN OIL PASTELS (ACADEMIC  
GRADE)**

PRODUCT CLASS: **OIL PASTELS**

**SECTION II - HAZARDOUS INGREDIENTS**

<u>Ingredient</u>	<u>CAS #</u>	<u>PEL/TLV (MG/M#)</u>	<u>Max % Weight</u>	<u>NTP</u>	<u>IARC</u>
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**

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 PRODUCT: 1246  
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PERMISSIBLE EXPOSURE LEVEL: SEE SECTION II FOR COMPONENT PEL/TLV's  
 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: 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 THE CONSUMER USE OF THIS PRODUCT 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 WHITE	(none)
10 ORANGE NO.2	(none)
11 VERMILION	(none)
12 SCARLET	(none)

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<u>Product Color</u>	<u>Hazardous Ingredient</u>
13 RED	(none)
14 CRIMSON LAKE	(none)
15 DEEP MADDER	(none)
16 ROSE PINK	(none)
17 CARMINE MADDER	(none)
18 ROSE MADDER	(none)
19 GREY ROSE	(none)
2 YELLOW	(none)
20 VIOLET	(none)
21 NAPLES YELLOW	(none)
22 PALER OCHRE	(none)
23 PALE BROWN	(none)
24 OCHRE	(none)
25 BURNT SIENNA	(none)
26 BROWN	(none)
27 RED BROWN	(none)
28 BURNT UMBER	(none)
29 VAN DYKE BROWN	(none)
3 FLESH PINK	(none)
30 DARK BROWN	(none)

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<b>Product Color</b>	<b>Hazardous Ingredient</b>
31 BLACK	(none)
32 GREY	(none)
33 DARK GREY	(none)
34 YELLOW GREY	(none)
35 LIGHT BLUE	(none)
36 PALE BLUE	(none)
37 SKY BLUE	(none)
38 BLUE	(none)
39 ULTRAMARINE BLUE	(none)
4 PALE ORANGE	(none)
40 PRUSSIAN BLUE	(none)
41 PALE GREEN	(none)
42 COBALT GREEN	(none)
43 YELLOW GREEN	(none)
44 GRASS GREEN	(none)
45 GREEN	(none)
46 GREY GREEN	(none)
47 OLIVE	(none)
48 DEEP GREEN	(none)
5 CHROME YELLOW	(none)
6 SALMON PINK	(none)

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<u>Product Color</u>	<u>Hazardous Ingredient</u>
7 ORANGE YELLOW	(none)
8 YELLOW ORANGE	(none)
9 ORANGE NO.1	(none)

Form Completed By: Woodhall Stopford, MD, MSPH  
Last Updated: 11/29/2005