

SAFETY DATA SHEET

2/27/2024

SECTION I - IDENTIFICATION

Material Name

HOLBEIN OIL PASTELS - ACADEMIC

Company Information

HK Holbein Inc.
PO Box 555
175 Commerce Street
Williston, VT 05495
Phone: 800-682-6686
Fax: 1-802-658-5889
Email: dhopper281@aol.com

For transportation emergencies only call: 802-862-4573

For health emergencies call the Poison Control Center: 1-800-222-1222

SECTION II - HAZARDS IDENTIFICATION

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

There are no GHS label elements.

SECTION III - HAZARDOUS INGREDIENTS

<u>Hazardous Ingredients</u>	<u>CAS/EC #</u>	<u>PEL/TLV (MG/M#)</u>	<u>Max % Weight</u>	<u>NTP</u>	<u>IARC</u>
None					

SECTION IV - FIRST AID MEASURES

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

SECTION V - FIRE FIGHTING MEASURES

FLASH POINT (METHOD): 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

AUTOIGNITION TEMPERATURE: N/A

SECTION VI - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: Clean up in accordance with all applicable regulations. Absorb spillage with non-combustible, absorbent material. For waste disposal, see Section XIII

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

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

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/A	MELTING POINT: N/A
VAPOR PRESSURE: N/A	FLASH POINT (METHOD): N/A
SPECIFIC VAPOR DENSITY (AIR=1): N/A	SPECIFIC GRAVITY: N/A
SOLUBILITY IN WATER: N/A	REACTIVITY IN WATER: NON-REACTIVE

SECTION X - STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION PRODUCTS: N/A
STABILITY: STABLE CONDITIONS TO AVOID: N/A
INCOMPATIBILITY (MATERIALS TO AVOID): N/A
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide and smoke

SECTION XI - TOXICOLOGICAL INFORMATION

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL: NONE EXPECTED
The summated LD50 is 36266 mg/kg.
The summated LC50 is 17640 mg/cubic meter.
This product is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section III)

SECTION XII - ECOLOGICAL INFORMATION

HARMFUL EFFECTS KNOWN OTHER THAN THOSE ASSOCIATED WITH SUSPENDED INERT SOLIDS IN WATER.

SECTION XIII - DISPOSAL CONSIDERATIONS

RCRA HAZARD CLASS (40 CFR 261): THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS WASTE.
WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION XIV - TRANSPORTATION INFORMATION

U.S. DOT (49 CFR 172.101): THIS IS NOT A HAZARDOUS MATERIAL AS CLASSIFIED BY CFR 172.101.

SECTION XV - REGULATORY INFORMATION

CONTENTS OF THIS SDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200

EPA SARA TITLE III CHEMICAL LISTINGS:
SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355):
NONE

SECTION 313 TOXIC CHEMICALS (40 CFR 372):
NONE

INTERNATIONAL REGULATIONS

CANADIAN WHMIS: THIS PRODUCT IS A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS:
COPPER PHTHALOCYANINE
FERRIC OXIDE

Under CPSC's consumer product regulations (16CFR1500.3 and 1500.14), this product has the following required acute and chronic hazard labeling:

NONE

SECTION XVI - OTHER INFORMATION

AP (Approved Product) Seal



Definition of the AP Seal:

The AP (Approved Product) Seal identifies art materials that are safe and that are certified in a toxicological evaluation by a board-certified toxicologist (medical expert) to contain no materials in sufficient quantities to be toxic or injurious to humans, including children, or to cause acute or chronic health problems. These products are certified by ACMI to be labeled in accordance with the chronic hazard labeling Standard, ASTM D 4236, and the U.S. Labeling of Hazardous Art Materials Act (LHAMA).

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

LAST REVISION DATE: 02/27/2024

Prepared by Duke OEM Toxicology

COLOR INFORMATION

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

Product Color	SKU	Hazardous Ingredient
1 WHITE		(NONE)
10 ORANGE NO.2		(NONE)
11 VERMILION		(NONE)
12 SCARLET		(NONE)
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 PALE 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 VANDYKE BROWN		(NONE)
3 FLESH PINK		(NONE)
30 DARK BROWN		(NONE)
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)
7 ORANGE YELLOW		(NONE)
8 YELLOW ORANGE		(NONE)
9 ORANGE NO.1		(NONE)

BRAND NAMES

THIS SDS APPLIES TO THE FOLLOWING BRAND NAMES

Brand Name

HOLBEIN OIL PASTELS

BUNCHO PASTEL

MEITO PASTEL

CHILD PASTEL

GAKKEN PASTEL

GAKKEN FRESH COLOR PASTEL

MANTEN PASTELA