

# SAFETY DATA SHEET

7/8/2020

## SECTION I - IDENTIFICATION

### Material Name

HOLBEIN ARTISTS OIL PASTELS

### Company Information

Buncho Corporation c/o 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.

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 III FOR COMPONENTS AFFECTED

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

## 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  
VAPOR PRESSURE: N/A  
SPECIFIC VAPOR DENSITY (AIR=1): N/A  
SOLUBILITY IN WATER: N/A  
MELTING POINT: N/A  
FLASH POINT (METHOD): N/A  
SPECIFIC GRAVITY: 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 >50000 mg/kg.

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

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM:

PIGMENT RED 101

PIGMENT WHITE 6

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATION TO THE STATE OF WASHINGTON UNDER THEIR CHILDREN'S SAFE PRODUCTS ACT:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN FLORIDA'S TOXIC SUBSTANCE LIST:

IRON OXIDE FUME

PARAFFIN WAX FUME

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MAINE'S PRIORITY CHEMICAL LIST:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS CONSIDERED BY VERMONT AS BEING OF VERY HIGH CONCERN TO CHILDREN:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN MASSACHUSETTS HAZARDOUS SUBSTANCE LIST:

CARBON BLACK

IRON OXIDE DUST

PARAFFIN WAX FUME

TITANIUM DIOXIDE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED ON MICHIGAN'S CRITICAL MATERIALS REGISTER:

NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED ON MINNESOTA'S HAZARDOUS SUBSTANCES LIST:

CARBON BLACK

IRON OXIDE FUME (FE<sub>2</sub>O<sub>3</sub>) AS FE

LIMESTONE

PARAFFIN WAX FUME

TITANIUM DIOXIDE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN PENNSYLVANIA'S HAZARDOUS SUBSTANCES LIST:

CARBON BLACK

IRON OXIDE  
PARAFFIN WAXES AND HYDROCARBON WAXES  
TITANIUM 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**

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: 07/08/2020**

**Prepared by Duke OEM Toxicology**

## COLOR INFORMATION

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

<b>Product Color</b>	<b>SKU</b>	<b>Hazardous Ingredient</b>
10A-1 ANTIQUE ORANGE #1		(NONE)
10A-3 ANTIQUE ORANGE #3		(NONE)
10A-4 ANTIQUE ORANGE #4		(NONE)
10A-5 ANTIQUE ORANGE #5		(NONE)
10B-1 VERMILION #1		(NONE)
10B-2 VERMILION #2		(NONE)
10B-3 VERMILION #3		(NONE)
10B-4 VERMILION #4		(NONE)
10B-5 VERMILION #5		(NONE)
13A-1 SCARLET #1		(NONE)
13A-2 SCARLET #2		(NONE)
13A-3 SCARLET #3		(NONE)
13A-5 SCARLET #5		(NONE)
13C-1 PERMANENT RED #1		(NONE)
13C-2 PERMANENT RED #2		(NONE)
13C-3 PERMANENT RED #3		(NONE)
13C-4 PERMANENT RED #4		(NONE)
13C-5 PERMANENT RED #5		(NONE)
13E-1 CARMINE #1		(NONE)
13E-2 CARMINE #2		(NONE)
13E-3 CARMINE #3		(NONE)
13E-4 CARMINE #4		(NONE)
13E-5 CARMINE #5		(NONE)
13F-1 CRIMSON #1		(NONE)
13F-2 CRIMSON #2		(NONE)
13F-3 CRIMSON #3		(NONE)
13F-4 CRIMSON #4		(NONE)
13F-5 CRIMSON #5		(NONE)
13G-1 ROSE PINK #1		(NONE)
13G-2 ROSE PINK #2		(NONE)
13G-3 ROSE PINK #3		(NONE)
13G-4 ROSE PINK #4		(NONE)
13G-5 ROSE PINK #5		(NONE)
20A-1 PURPLE #1		(NONE)
20A-2 PURPLE #2		(NONE)
20A-3 PURPLE #3		(NONE)
20A-4 PURPLE #4		(NONE)
20A-5 PURPLE #5		(NONE)
20B-1 MAGENTA #1		(NONE)
20B-2 MAGENTA #2		(NONE)
20B-3 MAGENTA #3		(NONE)
20B-4 MAGENTA #4		(NONE)
20B-5 MAGENTA #5		(NONE)
20C-1 BLUE VIOLET #1		(NONE)
20C-2 BLUE VIOLET #2		(NONE)
20C-3 BLUE VIOLET #3		(NONE)
20C-4 BLUE VIOLET #4		(NONE)
20C-5 BLUE VIOLET #5		(NONE)
20F-1 RED VIOLET #1		(NONE)
20F-3 RED VIOLET #3		(NONE)
20F-4 RED VIOLET #4		(NONE)
20F-5 RED VIOLET #5		(NONE)
26A-1 OXIDE YELLOW #1		(NONE)
26A-2 OXIDE YELLOW #2		(NONE)
26A-3 OXIDE YELLOW #3		(NONE)
26A-4 OXIDE YELLOW #4		(NONE)
26A-5 OXIDE YELLOW #5		(NONE)

<b>Product Color</b>	<b>SKU</b>	<b>Hazardous Ingredient</b>
26B-1 RAW UMBER #1		(NONE)
26B-2 RAW UMBER #2		(NONE)
26B-3 RAW UMBER #3		(NONE)
26B-4 RAW UMBER #4		(NONE)
26B-5 RAW UMBER #5		(NONE)
26C-1 RAW SIENNA #1		(NONE)
26C-2 RAW SIENNA #2		(NONE)
26C-3 RAW SIENNA #3		(NONE)
26C-4 RAW SIENNA #4		(NONE)
26C-5 RAW SIENNA #5		(NONE)
26D-1 ENGLISH RED #1		(NONE)
26D-2 ENGLISH RED #2		(NONE)
26D-3 ENGLISH RED #3		(NONE)
26D-4 ENGLISH RED #4		(NONE)
26D-5 ENGLISH RED #5		(NONE)
26E-1 VANDYKE BROWN #1		(NONE)
26E-2 VANDYKE BROWN #2		(NONE)
26E-3 VANDYKE BROWN #3		(NONE)
26E-4 VANDYKE BROWN #4		(NONE)
26E-5 VANDYKE BROWN #5		(NONE)
26F-1 BURNT SIENNA #1		(NONE)
26F-2 BURNT SIENNA #2		(NONE)
26F-3 BURNT SIENNA #3		(NONE)
26F-4 BURNT SIENNA #4		(NONE)
26F-5 BURNT SIENNA #5		(NONE)
26G-1 VENETIAN RED #1		(NONE)
26G-2 VENETIAN RED #2		(NONE)
26G-3 VENETIAN RED #3		(NONE)
26G-4 VENETIAN RED #4		(NONE)
26G-5 VENETIAN RED #5		(NONE)
26H-1 RED OCHRE #1		(NONE)
26H-2 RED OCHRE #2		(NONE)
26H-3 RED OCHRE #3		(NONE)
26H-4 RED OCHRE #4		(NONE)
26H-5 RED OCHRE #5		(NONE)
26K-1 BURNT UMBER #1		(NONE)
26K-2 BURNT UMBER #2		(NONE)
26K-3 BURNT UMBER #3		(NONE)
26K-4 BURNT UMBER #4		(NONE)
26K-5 BURNT UMBER #5		(NONE)
26L-1 INDIAN RED #1		(NONE)
26L-2 INDIAN RED #2		(NONE)
26L-3 INDIAN RED #3		(NONE)
26L-4 INDIAN RED #4		(NONE)
26L-5 INDIAN RED #5		(NONE)
32A-1 NON COLOR NO.1 #1(BLACK)		(NONE)
32A-2 NON COLOR NO.1 #2		(NONE)
32A-3 NON COLOR NO.1 #3		(NONE)
32A-4 NON COLOR NO.1 #4		(NONE)
32A-5 NON COLOR NO.1 #5 (WHITE)		(NONE)
32B-1 NON COLOR NO.2 #1		(NONE)
32B-2 NON COLOR NO.2 #2		(NONE)
32B-3 NON COLOR NO.2 #3		(NONE)
32B-4 NON COLOR NO.2 #4		(NONE)
32B-5 NON COLOR NO.2 #5		(NONE)
32C-1 WARM GREY #1		(NONE)
32C-2 WARM GREY #2		(NONE)
32C-3 WARM GREY #3		(NONE)
32C-4 WARM GREY #4		(NONE)
32C-5 WARM GREY #5		(NONE)
38B-1 COBALT BLUE #1		(NONE)
38B-2 COBALT BLUE #2		(NONE)
38B-3 COBALT BLUE #3		(NONE)
38B-4 COBALT BLUE #4		(NONE)
38B-5 COBALT BLUE #5		(NONE)
38C-1 ULTRAMARINE BLUE #1		(NONE)

Product Color	SKU	Hazardous Ingredient
38C-2 ULTRAMARINE BLUE #2		(NONE)
38C-3 ULTRAMARINE BLUE #3		(NONE)
38C-4 ULTRAMARINE BLUE #4		(NONE)
38C-5 ULTRAMARINE BLUE #5		(NONE)
38D-1 PRUSSIAN BLUE #1		(NONE)
38D-2 PRUSSIAN BLUE #2		(NONE)
38D-3 PRUSSIAN BLUE #3		(NONE)
38D-4 PRUSSIAN BLUE #4		(NONE)
38D-5 PRUSSIAN BLUE #5		(NONE)
38E-1 INDIGO #1		(NONE)
38E-3 INDIGO #3		(NONE)
38E-4 INDIGO #4		(NONE)
38E-5 INDIGO #5		(NONE)
38F-1 CERULEAN BLUE #1		(NONE)
38F-2 CERULEAN BLUE #2		(NONE)
38F-3 CERULEAN BLUE #3		(NONE)
38F-4 CERULEAN BLUE #4		(NONE)
38F-5 CERULEAN BLUE #5		(NONE)
38G-1 ULTRAMARINE LIGHT #1		(NONE)
38G-2 ULTRAMARINE LIGHT #2		(NONE)
38G-3 ULTRAMARINE LIGHT #3		(NONE)
38G-4 ULTRAMARINE LIGHT #4		(NONE)
38G-5 ULTRAMARINE LIGHT #5		(NONE)
38J-1 SKY BLUE #1		(NONE)
38J-2 SKY BLUE #2		(NONE)
38J-3 SKY BLUE #3		(NONE)
38J-4 SKY BLUE #4		(NONE)
38J-5 SKY BLUE #5		(NONE)
45A-1 EMERALD GREEN #1		(NONE)
45A-2 EMERALD GREEN #2		(NONE)
45A-3 EMERALD GREEN #3		(NONE)
45A-4 EMERALD GREEN #4		(NONE)
45A-5 EMERALD GREEN #5		(NONE)
45B-1 PERMANENT GREEN #1		(NONE)
45B-2 PERMANENT GREEN #2		(NONE)
45B-3 PERMANENT GREEN #3		(NONE)
45B-4 PERMANENT GREEN #4		(NONE)
45B-5 PERMANENT GREEN #5		(NONE)
45C-1 TURQUOISE GREEN #1		(NONE)
45C-2 TURQUOISE GREEN #2		(NONE)
45C-3 TURQUOISE GREEN #3		(NONE)
45C-4 TURQUOISE GREEN #4		(NONE)
45C-5 TURQUOISE GREEN #5		(NONE)
45D-1 DEEP GREEN #1		(NONE)
45D-2 DEEP GREEN #2		(NONE)
45D-3 DEEP GREEN #3		(NONE)
45D-4 DEEP GREEN #4		(NONE)
45D-5 DEEP GREEN #5		(NONE)
45E-1 OLIVE GREEN #1		(NONE)
45E-3 OLIVE GREEN #3		(NONE)
45E-4 OLIVE GREEN #4		(NONE)
45E-5 OLIVE GREEN #5		(NONE)
45F-1 OXIDE OF OLIVE #1		(NONE)
45F-2 OXIDE OF OLIVE #2		(NONE)
45F-3 OXIDE OF OLIVE #3		(NONE)
45F-4 OXIDE OF OLIVE #4		(NONE)
45F-5 OXIDE OF OLIVE #5		(NONE)
45G-1 MAY GREEN #1		(NONE)
45G-2 MAY GREEN #2		(NONE)
45G-3 MAY GREEN #3		(NONE)
45G-4 MAY GREEN #4		(NONE)
45G-5 MAY GREEN #5		(NONE)
45H-1 FOCUS GREEN #1		(NONE)
45H-2 FOCUS GREEN #2		(NONE)
45H-3 FOCUS GREEN #3		(NONE)
45H-4 FOCUS GREEN #4		(NONE)

<b>Product Color</b>	<b>SKU</b>	<b>Hazardous Ingredient</b>
45H-5 FOCUS GREEN #5		(NONE)
45J-1 VIRIDIAN #1		(NONE)
45J-2 VIRIDIAN #2		(NONE)
45J-3 VIRIDIAN #3		(NONE)
45J-5 VIRIDIAN #5		(NONE)
45K-1 FOGGY GREEN #1		(NONE)
45K-2 FOGGY GREEN #2		(NONE)
45K-3 FOGGY GREEN #3		(NONE)
45K-4 FOGGY GREEN #4		(NONE)
45K-5 FOGGY GREEN #5		(NONE)
45L-1 SAP GREEN #1		(NONE)
45L-2 SAP GREEN #2		(NONE)
45L-3 SAP GREEN #3		(NONE)
45L-4 SAP GREEN #4		(NONE)
45L-5 SAP GREEN #5		(NONE)
5A-1 HANSA YELLOW #1		(NONE)
5A-2 HANSA YELLOW #2		(NONE)
5A-3 HANSA YELLOW #3		(NONE)
5A-5 HANSA YELLOW #5		(NONE)
5B-1 CHROME YELLOW #1		(NONE)
5B-2 CHROME YELLOW #2		(NONE)
5B-3 CHROME YELLOW #3		(NONE)
5B-4 CHROME YELLOW #4		(NONE)
5B-5 CHROME YELLOW #5		(NONE)
5C-1 ANTIQUE YELLOW #1		(NONE)
5C-2 ANTIQUE YELLOW #2		(NONE)
5C-3 ANTIQUE YELLOW #3		(NONE)
5C-4 ANTIQUE YELLOW #4		(NONE)
5C-5 ANTIQUE YELLOW #5		(NONE)



## BRAND NAMES

THIS SDS APPLIES TO THE FOLLOWING BRAND NAMES

**Brand Name**

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HOLBEIN ARTISTS OIL PASTELS