

01766-XXXX



SAFETY DATA SHEET

6/1/2021

SECTION I - IDENTIFICATION

Material Name

UTRECHT PROFESSIONAL ARTISTS' WATERCOLORS
(Please see last page for all brand names)

Company Information

Utrecht Manufacturing LLC
4014 1st Ave
Brooklyn, NY 11232
Phone: 800-223-9132
Fax: 800-382-1979
Email: info@utrecht.com

For transportation emergencies only call 1-800-223-9132
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.

Acute toxicity, Oral (Category 3)
Acute toxicity, inhalation (Category 1)
Germ cell mutagenicity (Category 1B)
Carcinogenicity (Category 1B)
Reproductive toxicity (Category 1B)
Specific target organ toxicity – repeated exposure (Category 1)

GHS Label Elements

Symbol(s)



Signal Word(s)

Warning

Hazard Statement(s)

Causes damage to organs. May cause cancer. May cause long lasting harmful effects to aquatic life Suspected of causing genetic defects. Suspected of damaging fertility. Suspected of damaging the unborn child.

H302 + H332 Harmful if swallowed or inhaled
 H360 May damage fertility or the unborn child
 H373 May cause damage to organs through prolonged or repeated exposure

Precautionary Statement(s)

P201 Obtain special instructions before use
 P202 Do not handle until all safety precautions have been read and understood
 P260 Do not breathe dust/fume/gas/mists/vapour/spray
 P264 Wash skin thoroughly after handling
 P270 Do not eat, drink or smoke when using this product
 P271 Use only outdoors or in a well-ventilated area
 P280 Wear protective gloves/protective clothing/eye protection/face protection
 P301+P312+P330 IF SWALLOWED, call a POISON CONTROL CENTER/doctor if you feel unwell. Rinse mouth.
 P304+P340+P312 IF INHALED, remove person to fresh air and keep comfortable for breathing. call a POISON CONTROL CENTER/doctor if you feel unwell
 P391 Collect spillage
 P405 store locked up
 P501 Dispose of contents/container to an approved waste disposal plant.

Prevention

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid release to the environment. Use personal protective equipment as required. Store locked up.

Response

Get medical advice/attention. Get medical advice/attention if you feel unwell. Collect spillage. IF exposed or concerned: Get medical advice/ attention.

SECTION III - HAZARDOUS INGREDIENTS

Hazardous Ingredients	CAS/EC #	PEL/TLV (MG/M#)	Max % Weight	NTP	IARC
CADMIUM	7440-43-9	0.01	1.92933	Y	Y

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 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 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: Do not spray apply. Workers exposed to cadmium dusts must have routine medical monitoring (see OSHA Cadmium Regulation, 29 CFR 1910.1027).

ENGINEERING CONTROLS: Not for use by children.

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: MAY BE HARMFUL IF SWALLOWED.

MAY BE HARMFUL BY BREATHING DUSTS OR MISTS. EXPOSURE MAY RESULT IN SHORTNESS OF BREATH, CHEST PAIN, CHEST TIGHTNESS, WHEEZING AND A COUGH.

The summated LD50 is 4893.2 mg/kg.

The summated LC50 is 12088 mg/cubic meter.

This product is 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:
NONE

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

WARNING: MAY BE HARMFUL IF SWALLOWED.

Contains: CADMIUM

KEEP OUT OF REACH OF CHILDREN. If swallowed, get prompt medical attention.

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: 06/01/2021

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
28000 PERINONE ORANGE		(NONE)
28002 QUINACRIDONE RED		(NONE)
28003 QUINACRIDONE MAGENTA		(NONE)
28004 QUINACRIDONE VIOLET		(NONE)
28005 VENETIAN RED		(NONE)
28006 INDIAN RED		(NONE)
28008 DIOXAZINE PURPLE		(NONE)
28009 TURQUOISE GREEN		(NONE)
28012 CERULEAN BLUE PURE		(NONE)
28013 MANGANESE BLUE HUE		(NONE)
28115 PERMANENT WHITE		(NONE)
28122 LEMON YELLOW		(NONE)
28123 HANSA YELLOW DEEP		(NONE)
28126 CADMIUM YELLOW LIGHT PURE		(NONE)
28128 CADMIUM YELLOW DEEP PURE		(NONE)
28129 INDIAN YELLOW		(NONE)
28133 CADMIUM ORANGE PURE		(NONE)
28143 CADMIUM RED LIGHT PURE		(NONE)
28144 CADMIUM RED MEDIUM PURE		(NONE)
28145 CADMIUM RED DEEP PURE		(NONE)
28147 ALIZARIN CRIMSON		(NONE)
28151 ULTRAMARINE BLUE		(NONE)
28154 PHTHALO BLUE		(NONE)
28155 COBALT BLUE PURE		(NONE)
28157 CERULEAN BLUE CHROMIUM PURE		(NONE)
28158 PRUSSIAN BLUE		(NONE)
28159 FRENCH ULTRAMARINE		(NONE)
28161 PERMANENT GREEN LIGHT		(NONE)
28163 HOOKERS GREEN		(NONE)
28164 VIRIDIAN		(NONE)
28166 COBALT TEAL		(NONE)
28167 PHTHALO GREEN		(NONE)
28172 PERMANENT VIOLET		(NONE)
28181 YELLOW OCHRE		(NONE)
28183 RAW SIENNA		(NONE)
28184 BURNT SIENNA		(NONE)
28187 RAW UMBER		(NONE)
28188 BURNT UMBER		(NONE)
28191 IVORY BLACK		(NONE)
28193 PAYNES GRAY		(NONE)
28195 NEUTRAL TINT		(NONE)
28198 LAMP BLACK		(NONE)
28220 NAPLES YELLOW HUE		(NONE)
28227 CADMIUM YELLOW MEDIUM PURE		CADMIUM
28235 ENGLISH YELLOW		(NONE)
28239 BURNT YELLOW		(NONE)
28245 GOLDEN EARTH		(NONE)
28251 PERMANENT ALIZARIN CRIMSON		(NONE)
28256 DAVEY'S GRAY		(NONE)
28259 INDIGO		(NONE)
28261 OLIVE GREEN		(NONE)
28262 CHROMIUM GREEN		(NONE)
28264 PRUSSIAN GREEN		(NONE)
28268 SAP GREEN PERMANENT		(NONE)
28269 TERRA VERTE		(NONE)
28272 SPRING GREEN		(NONE)
28273 BUFF TITANIUM WHITE		(NONE)

Product Color	SKU	Hazardous Ingredient
28275 INTENSE PINK		(NONE)
28280 SEPIA		(NONE)
70111 CADMIUM FREE LEMON		(NONE)
70112 CADMIUM FREE YELLOW LIGHT		(NONE)
70113 CADMIUM FREE YELLOW MEDIUM		(NONE)
70114 CADMIUM FREE YELLOW DEEP		(NONE)
70115 CADMIUM FREE ORANGE		(NONE)
70116 CADMIUM FREE RED LIGHT		(NONE)
70117 CADMIUM FREE RED MEDIUM		(NONE)
70118 CADMIUM FREE RED DEEP		(NONE)

BRAND NAMES

THIS SDS APPLIES TO THE FOLLOWING BRAND NAMES

Brand Name

UTRECHT PROFESSIONAL ARTISTS' WATERCOLORS
UTRECHT ARTIST WATERCOLOR LANDSCAPE SET
UTRECHT ARTISTS WATERCOLOR PORTRAIT SET
UTRECHT ARTISTS PRO WOOD BOX SET