

02122-XXXX



SAFETY DATA SHEET

4/29/2021

SECTION I - IDENTIFICATION

Material Name

UTRECHT PROFESSIONAL ARTISTS' OIL COLORS
(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.

Hazardous to the Aquatic Environment - Acute - Category 1
Hazardous to the Aquatic Environment - Chronic - Category 1
Germ cell mutagenicity - Category 2
Carcinogenicity - Category 1B
Reproductive Toxicity - Category 2
Specific Target Organ Toxicity - Repeated or Prolonged Exposure - Category 1
Hazardous to the Aquatic Environment - Chronic - Category 4

GHS Label Elements

Symbol(s)



Signal Word(s)

Danger

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. Very toxic to aquatic life Very toxic to aquatic life with long lasting effects

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
 H410 Very toxic to aquatic life with long lasting effects

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
 P273 Avoid release to the environment
 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 SULFIDE	1306-23-6	N/A	48.48000	N	N
ZINC OXIDE	1314-13-2	N/A	60.00000	N	N
LEAD	7439-92-1	0.05	0.00692	Y	Y
BARIUM	7440-39-3	0.50	0.08329	N	N
CADMIUM	7440-43-9	0.01	0.33150	Y	Y

SECTION IV - FIRST AID MEASURES

FIRST AID MEASURES: If swallowed, get prompt medical attention.

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: When mixing or handling dry material, use NIOSH-certified mask for dusts or mists.

OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC): NONE REQUIRED

WORK/HYGIENE PRACTICES: Do not spray apply. Wash hands immediately after use. When using do not eat, drink or smoke. **AVOID USING IF PREGNANT OR CONTEMPLATING PREGNANCY.** Workers exposed to cadmium dusts must have routine medical monitoring (see OSHA Cadmium Regulation, 29 CFR 1910.1027).

ENGINEERING CONTROLS: **KEEP OUT OF REACH OF 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.

The summated LD50 is 3998.2 mg/kg.

The summated LC50 is 6023.8 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

Aquatic Hazard Statement(s)

Very toxic to aquatic life

Very toxic to aquatic life with long lasting effects

May cause long lasting harmful effects to aquatic life

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:
2-ETHYLHEXANOIC ACID
HYDROTREATED HEAVY NAPHTHA (PETROLEUM)

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. EXPOSURE MAY CAUSE HARM TO THE DEVELOPING FETUS.
Contains: BARIUM, CADMIUM, LEAD

PRECAUTIONS: Wash hands immediately after use. When using do not eat, drink or smoke. **AVOID USING IF PREGNANT OR CONTEMPLATING PREGNANCY. KEEP OUT OF REACH OF CHILDREN.**

FIRST AID TREATMENT: If swallowed, get prompt medical attention.

For further health information contact a poison control center or call . . . (must contain a US telephone # and US company name and address on the label).

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: 04/29/2021

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
10020 CADMIUM YELLOW HUE-37ML		(NONE)
10030 CADMIUM ORANGE HUE-37ML		(NONE)
10040 CADMIUM RED HUE-37ML		(NONE)
10050 BRILLIANT BLUE-37ML		(NONE)
10051 PERMANENT ALIZARIN PURPLE		(NONE)
10054 DIOXAZINE PURPLE-37ML		(NONE)
10055 FRENCH ULTRAMARINE BLUE-37ML		(NONE)
10057 TRANS GOLD OCHRE-37ML		(NONE)
10058 GREENISH UMBER-37ML		LEAD
10059 INDIGO-37ML		(NONE)
10060 BRILLIANT GREEN-37ML		(NONE)
10061 OLIVE GREEN-37ML		(NONE)
10062 PERMANENT GREEN LIGHT-37ML		(NONE)
10063 PRUSSIAN BLUE-37ML		(NONE)
10064 PRUSSIAN GREEN-37ML		(NONE)
10065 QUINACRIDONE RED-37ML		(NONE)
10066 ROSE MADDER HUE-37ML		(NONE)
10067 TERRA ROSA HUE-37ML		(NONE)
10068 QUINACRIDONE ROSE-37ML		(NONE)
10069 YELLOW GREEN-37ML		(NONE)
10070 QUINACRIDONE VIOLET-37ML		(NONE)
10071 TRANS RED OXIDE-37ML		(NONE)
10073 UNBLEACHED TITANIUM-37ML		(NONE)
10074 VANDYKE BROWN-37ML		LEAD
10075 AUREOLIN COBALT YELLOW-37ML		(NONE)
10079 COBALT GREEN PURE-37ML		(NONE)
10081 COBALT TEAL PURE-37ML		(NONE)
10090 MARS IVORY BLACK-37ML		(NONE)
10111 TITANIUM WHITE-37ML		(NONE)
10112 ZINC WHITE-37ML		(NONE)
10119 UTRECHT WHITE-37ML		(NONE)
10169 GREEN EARTH HUE-37ML		(NONE)
10181 YELLOW OCHRE-37ML		(NONE)
10182 MARS YELLOW-37ML		(NONE)
10183 RAW SIENNA-37ML		LEAD
10184 BURNT SIENNA-37ML		(NONE)
10185 VENETIAN RED-37ML		(NONE)
10187 RAW UMBER-37ML		LEAD
10188 BURNT UMBER-37ML		LEAD
10191 IVORY BLACK-37ML		(NONE)
10193 PAYNES GREY-37ML		(NONE)
10220 NAPLES YELLOW HUE-37ML		(NONE)
10221 NAPLES YELLOW LIGHT-37ML		(NONE)
10222 HANSA YELLOW LIGHT-37ML		(NONE)
10223 NAPLES YELLOW DEEP-37ML		(NONE)
10229 ZINC YELLOW HUE-37ML		(NONE)
10253 ULTRAMARINE BLUE-37ML		(NONE)
10256 COBALT BLUE HUE-37ML		(NONE)
10257 CERULEAN BLUE PURE-37ML		(NONE)
10258 CERULEAN BLUE HUE-37ML		LEAD
10292 MARS BLACK-37ML		LEAD
10340 NAPHTHOL RED LIGHT-37ML		LEAD
10347 ALIZARIN CRIMSON-37ML		(NONE)
10354 PHTHALO BLUE-37ML		LEAD
10361 PERMANENT GREEN-37ML		LEAD
10362 CHROMIUM OXIDE GREEN-37ML		(NONE)

Product Color	SKU	Hazardous Ingredient
10364 VIRIDIAN-37ML		(NONE)
10367 PHTHALO GREEN-37ML		LEAD
10368 SAP GREEN-37ML		(NONE)
10373 ULTRAMARINE VIOLET-37ML		(NONE)
10374 MANGANESE VIOLET-37ML		(NONE)
10525 CADMIUM YELLOW LEMON PURE-37ML		CADMIUM
10526 CADMIUM YELLOW LIGHT PURE-37ML		(NONE)
10527 CADMIUM YELLOW MEDIUM PURE-37ML		BARIUM CADMIUM
10528 CADMIUM YELLOW DEEP PURE-37ML		BARIUM CADMIUM
10533 CADMIUM ORANGE PURE-37ML		BARIUM
10555 COBALT BLUE PURE-37ML		(NONE)
10557 CERULEAN BLUE CHROMIUM PURE-37ML		(NONE)
10643 CADMIUM RED LIGHT PURE-37ML		(NONE)
10644 CADMIUM RED MEDIUM PURE-37ML		(NONE)
10645 CADMIUM RED DEEP PURE-37ML		(NONE)
10752 PERMANENT ALIZARIN CRIMSON		(NONE)
10753 PERMANENT SAP GREEN DEEP		LEAD
10754 INDIAN YELLOW		(NONE)
10755 DELFT BLUE		(NONE)
10756 DAVEY'S GREY		(NONE)
11020 CADMIUM YELLOW HUE-150ML		(NONE)
11030 CADMIUM ORANGE HUE-150ML		(NONE)
11040 CADMIUM RED HUE-150ML		(NONE)
11050 BRILLIANT BLUE-150ML		(NONE)
11054 DIOXAZINE PURPLE-150ML		(NONE)
11060 BRILLIANT GREEN-150ML		(NONE)
11090 MARS IVORY BLACK-150ML		(NONE)
11169 GREEN EARTH HUE-150ML		(NONE)
11181 YELLOW OCHRE-150ML		(NONE)
11183 RAW SIENNA-150ML		LEAD
11184 BURNT SIENNA-150ML		(NONE)
11187 RAW UMBER-150ML		LEAD
11188 BURNT UMBER-150ML		LEAD
11191 IVORY BLACK-150ML		(NONE)
11193 PAYNES GRAY-150ML		(NONE)
11220 NAPLES YELLOW HUE-150ML		(NONE)
11221 NAPLES YELLOW LIGHT-150ML		(NONE)
11222 HANSA YELLOW LIGHT-150ML		(NONE)
11229 ZINC YELLOW HUE-150ML		(NONE)
11251 ULTRAMARINE BLUE-150ML		(NONE)
11256 COBALT BLUE HUE-150ML		(NONE)
11258 CERULEAN BLUE HUE-150ML		LEAD
11340 NAPHTHOL RED LIGHT-150ML		LEAD
11347 ALIZARIN CRIMSON-150ML		(NONE)
11354 PHTHALO BLUE-150ML		LEAD
11361 PERMANENT GREEN-150ML		LEAD
11364 VIRIDIAN-150ML		(NONE)
11367 PHTHALO GREEN-150ML		LEAD
11368 SAP GREEN-150ML		(NONE)
11374 MANGANESE VIOLET-150ML		(NONE)
11426 CADMIUM YELLOW LIGHT PURE-150ML		(NONE)
11427 CADMIUM YELLOW MEDIUM PURE-150ML		BARIUM CADMIUM
11433 CADMIUM ORANGE PURE-150ML		BARIUM
11525 CADMIUM YELLOW LEMON PURE-150ML		CADMIUM
11543 CADMIUM RED LIGHT PURE-150ML		(NONE)
11555 COBALT BLUE PURE-150ML		(NONE)
11645 CADMIUM RED MEDIUM PURE-150ML		(NONE)
12111 TITANIUM WHITE-150ML		(NONE)
12112 ZINC WHITE-150ML		(NONE)
12119 UTRECHT WHITE-150ML		(NONE)
13111 TITANIUM WHITE-QUART		(NONE)
13112 TITANIUM WHITE-PINT		(NONE)
13118 UTRECHT WHITE-PINT		(NONE)

Product Color	SKU	Hazardous Ingredient
13119 UTRECHT WHITE-QUART		(NONE)
80111 CADMIUM FREE LEMON-37ML		(NONE)
80112 CADMIUM FREE YELLOW LIGHT-37ML		(NONE)
80113 CADMIUM FREE YELLOW MEDIUM-37ML		(NONE)
80114 CADMIUM FREE YELLOW DEEP-37ML		(NONE)
80115 CADMIUM FREE ORANGE-37ML		(NONE)
80116 CADMIUM FREE RED LIGHT-37ML		(NONE)
80117 CADMIUM FREE RED MEDIUM-37ML		(NONE)
80118 CADMIUM FREE RED DEEP-37ML		(NONE)
80119 VIVID WHITE		(NONE)
80120 WARM BLUSH		(NONE)
80121 MEDIUM GREY		(NONE)
80122 COOL GREY		(NONE)
80123 WARM GREY		(NONE)
80124 VIVID MAGENTA		(NONE)
80125 VIVID TURQUOISE		(NONE)
80126 VIVID BLUE		(NONE)
80127 WARM WHITE		(NONE)
80128 CHROMATIC BLACK		(NONE)
83211 CADMIUM FREE LEMON-150ML		(NONE)
83212 CADMIUM FREE YELLOW LIGHT-150ML		(NONE)
83213 CADMIUM FREE YELLOW MEDIUM-150ML		(NONE)
83214 CADMIUM FREE YELLOW DEEP-150ML		(NONE)
83215 CADMIUM FREE ORANGE-150ML		(NONE)
83216 CADMIUM FREE RED LIGHT-150ML		(NONE)
83217 CADMIUM FREE RED MEDIUM-150ML		(NONE)
83218 CADMIUM FREE RED DEEP-150ML		(NONE)

BRAND NAMES

THIS SDS APPLIES TO THE FOLLOWING BRAND NAMES

Brand Name

UTRECHT PROFESSIONAL ARTISTS' OIL COLORS
15003 UTRECHT ARTISTS' OILS COLOR THEORY SET
15004 UTRECHT ARTISTS' OILS PORTRAIT SET
15005 UTRECHT ARTISTS' OILS LANDSCAPE SET
15006 UTRECHT ARTISTS' COMPLETE OIL PAINTING SET
15007 UTRECHT ARTISTS' OIL WOOD BOX SET
15009 UTRECHT ARTISTS' OILS BASIC COLOR SET
10007 UTRECHT DELUXE OIL COLOR SET