

SAFETY DATA SHEET
Utrecht Artists' Oil Colors



SDS 902.6

Section 1 – Company and Product Identification

Product Name: Utrecht Artists' Oil Colors

Synonyms: Oil Paints

Product Line: 10007 Utrecht Deluxe Oil Color Easel Set
15003 Utrecht Artists' Color Theory Set
15004 Utrecht Artists' Oil Portrait Set
15005 Utrecht Artists' Oil Landscape Set
15006 Utrecht Artists' Oil Complete Oil Set
15007 Utrecht Artists' Oil Wood Box Set
15009 Utrecht Artists' Oil Basic Set

See Appendix A for individual product identities.

See Appendix B for California PROP65 listing.

Company: Utrecht Manufacturing, LLC, 33 35th Street, Brooklyn, NY 11232
Phone: 800-223-9132

Section 2 – Hazard Identification (composition / information on ingredients)

OSHA GHS Classification (29 CFR 1910.1200 Hazard Communication Standards)



(See Appendix B for pigments this pictogram applies to)

Signal Word - Warning

Hazard Statements - May be harmful if swallowed.

Hazard Categories – Not determined

Precautionary Statements – Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Avoid breathing dust, spray, mist, or vapors. Do not handle until all safety precautions have been read and understood.

Storage and Disposal – See Section 7 and 13.



Other Hazards – See Section 11 and 12.

Formulation overview - Utrecht Artists' Oil Colors are formulated with pigment, oils such as linseed and safflower, and other proprietary components.

Toxicity associated with pigments - Materials Known to the State of California to Cause Cancer or Reproductive Toxicity under PROP 65¹ are listed in Appendix B.

The Consumer Product Safety Commission (CPSC) mandates the Labeling of Hazardous Art Materials Act (LHAMA) that all warnings & precautions are on the product labels if applicable.

Section 3 – Composition/Information on Ingredients)

See Appendix A for pigment identities.

See Appendix B for PROP65 Warning statements.

Section 4 – First Aid Measures

For overexposure due to accidental ingestion or inhalation, treat symptomatically. Adverse effects from skin exposure (the expected route of exposure in normal use) are not expected.

Inhalation: If person is showing adverse effects in situations where dust from residue paint is being generated or the product is being sprayed without respiratory protection, remove person to fresh air. Seek medical help if recovery is not immediate.

Ingestion: Treat symptomatically; do not induce vomiting; seek medical help.

Skin Contact: Wash skin with soap and water or use a product specially formulated for oil paint removal.

Eye Contact: Flush eyes for up to 15 minutes with water; if irritation persists, seek medical help.

Section 5 – Fire Fighting Measures

The oil binders are combustible but do not evaporate. Rags that have linseed oil residues may auto-ignite in time due to the exothermic reaction of oxidation. Rags with oil residues should be stored in enclosed metal containers that are designed for fire retardation.

Flash point, °C:

Linseed oil 222°C (432°F)

Safflower oil 266°C (510°F), smoke point of refined product

Auto-ignition temperature: NA

Lower explosive limit: NA

¹ The Safe Drinking Water and Toxic Enforcement Act of 1986



Upper explosive limit: NA
Extinguishing media: Carbon dioxide, foam, dry chemical

Section 6 – Accidental Release Measures

It is not expected that the container sizes, (other than 1 gallon), would result in a spill commensurate with the definition of 'accidental release.'

Spill Procedure: Contain spillage; use dustless methods for cleanup.

Section 7 – Handling and Storage

Store at room temperature.
Do not contaminate food products.
Wash hands with soap and water after use.
Avoid eye contact.

Section 8 – Exposure Controls/Personal Protection

Normal usage of oil paints does not require special Personal Protection Equipment, (PPE). Disposable gloves are recommended to minimize skin contact. Wash hands to remove skin exposure, should it occur. Do not use solvents on skin.

Section 9 – Physical and Chemical Properties

Utrecht Artists' Oil Colors are vegetable oil-based formulations incorporating a variety of pigments and proprietary components (see Appendix A).

Section 10 – Stability and Reactivity

Oil paints are considered stable and non-reactive.

Section 11 – Toxicology Information

These products generally have low acute toxicity; however, Utrecht does not test these products in animals. Some pigments have a risk of adverse effects if excessive inhalation exposure occurs. In general, avoid inhalation exposure by not applying as a spray and by wearing respiratory protection if previous work is sanded.



PROP65 findings

Cadmium:	Prop 65-cancer (10/1/87) Prop 65-developmental toxicity, male (5/1/97) May cause lung, kidney, and liver damage
Chromium(VI):	Prop 65-cancer (2/27/87; hexavalent chromium) Prop 65-developmental, female (12/19/08)
Cobalt(II):	Prop 65-cancer (7/1/92; cobalt oxide)
Lead:	Prop 65-cancer (10/1/92)

Section 12 – Ecological Information

Toxicity to animals, fish and insects is not available.

Data on persistence, bioaccumulation potential and mobility in soil is not available.

Section 13 – Disposal Considerations

Under typical use situations, oil paints should be used up rather than disposed. One way to efficiently use excess paint on your brushes is to apply the paint to a new canvas as ground. Once cleared of most residual paint, brushes can be washed in linseed oil. Collect paint solids in a separate container for eventual disposal in accordance with local regulations. Rags that are used to wipe brushes should be stored in a metal container designed to minimize fire hazard. Soap and water may be used as a final measure.

Section 14 – Transport Information

No restrictive Department of Transportation requirements; not hazardous for shipping

Section 15 – Regulatory Information

The U.S. Consumer Product Safety Commission (CPSC) is an independent regulatory agency charged with protecting the public from unreasonable risks of injury or death associated with consumer products. The CPSC requires labeling of art materials that have the potential to cause adverse chronic health effects under the Federal Hazardous Substances Act (FHSA). Specifically, an amendment to the FHSA, the Labeling of Hazardous Art Materials Act (Public Law 100-695) or “LHAMA” made mandatory many of the requirements of the labeling of art materials as set forth in the ASTM International (ASTM) standard designated D-4236-88 [U.S.C. 1277]. ASTM D-4236 outlines procedures for developing precautionary labels for art materials that have the potential to produce chronic adverse health effects [16 CFR §1500.14(b)(8)(i)].

Product labeling conforms to ASTM 4236.



Section 16 – Other Information

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**Appendix A: Product Identity and Primary Pigments (Color Index)**

Product	Item Number	Size	Color Index
Aureolin Cobalt Yellow	10075	37 ml	PY40
Alizarin Crimson	10347	37 ml	PR83
	11347	150 ml	
Brilliant Blue	10050	37 ml	PB15, PB29
	11050	150 ml	
Brilliant Green	10060	37 ml	PG7, PY73, PW4
	11060	150 ml	
Burnt Sienna	10184	37 ml	PR101
	11184	150 ml	
Burnt Umber	10188	37 ml	PBr7
	11188	150 ml	
Cadmium Orange Hue	10030	37 ml	PO43, PY1, PW4
	11030	150 ml	
Cadmium Orange Pure	10533	37 ml	PO20
	11433	150 ml	
Cadmium Red Deep Pure	10645	37 ml	PR108
Cadmium Red Hue	10040	37 ml	PY73, PR112, PW4
	11040	150 ml	
Cadmium Red Light Pure	10643	37 ml	PR108
	11543	150 ml	
Cadmium Red Medium Pure	10644	37 ml	PR108
	11645	150 ml	
Cadmium Yellow Deep Pure	10528	37 ml	PO20, PY37
Cadmium Yellow Hue	10020	37 ml	PY73, PW4
	11020	150 ml	
Cadmium Yellow Lemon Pure	10525	37 ml	PY37
	11525	150 ml	
Cadmium Yellow Light Pure	10526	37 ml	PY37
	11426	150 ml	
Cadmium Yellow Medium Pure	10527	37 ml	PY37
	11427	150 ml	
Cerulean Blue Chromium Pure	10557	37 ml	PB36



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Product	Item Number	Size	Color Index
Cerulean Blue Hue	10258	37 ml	PB15, PW4
	11258	150 ml	
Cerulean Blue Pure	10257	37 ml	PB35, PW4
Chromium Oxide Green	10362	37 ml	PG17
Cobalt Blue Hue	10256	37 ml	PB29
	11256	150 ml	
Cobalt Blue Pure	10555	37 ml	PB28
	11555	150 ml	
Cobalt Green Pure	10079	37 ml	PG19
Cobalt Turquoise Pure	10081	37 ml	PG50
Davey's Grey	10756	37 ml	PY42, PBk7, PBk19
Delft Blue	10755	37 ml	PB60
Dioxazine Purple	10054	37 ml	PV23RS
	11054	150 ml	
Flake White	10113	37 ml	PW1
	11113	150 ml	
Flemish White	10114	37 ml	PW1
	11114	150 ml	
French Ultramarine Blue	10055	37 ml	PB29
Green Earth Hue	10169	37 ml	PB15, PY43, PBk9
	11169	150 ml	
Greenish Umber	10058	37 ml	PBk11, PB27, PBr7
Hansa Yellow Light	10222	37 ml	PY73, PW4
	11222	150 ml	
Indian Yellow	10754	37 ml	PY153, PR101
Indigo	10059	37 ml	Vat Blue 1
Ivory Black	10191	37 ml	PBk9
	11191	150 ml	
Manganese Violet	10374	37 ml	PV16
	11374	150 ml	
Mars Black	10292	37 ml	PBk11
Mars Ivory Black	10090	37 ml	PBk11, PBK9



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Product	Item Number	Size	Color Index
	11090	150 ml	
Mars Yellow	10182	37 ml	PY42
Naphthol Red Light	10340	37 ml	PR112, PW4
	11340	150 ml	
Naples Yellow Deep	11222	150 ml	PO20, PY43, PW6, PY37
Naples Yellow Hue	10220	37 ml	PY73, PW4, PY42, PY75, PW6, PO43
	11220	150 ml	
Naples Yellow Light	10221	37 ml	PY37, PO20, PW6
	11221	150 ml	
Olive Green	10061	37 ml	PB27, PY150, PR83
Paynes Gray	10193	37 ml	PBk9, PB29
	11193	150 ml	
Permanent Alizarin Crimson	10752	37 ml	PR177
Permanent Alizarin Purple	10051	37 ml	PR177, PV23RS
Permanent Green Light	10062	37 ml	PY3, PG7, PW4
Permanent Green	10361	37 ml	PG7, PW4
	11361	150 ml	
Permanent Sap Green Deep	10753	37 ml	PG7, PY139
Phthalo Blue	10354	37 ml	PB15
	11354	150 ml	
Phthalo Green	10367	37 ml	PG7
	11367	150 ml	
Prussian Blue	10063	37 ml	PB27
Prussian Green	10064	37 ml	PB27, PY150
Quinacridone Red	10065	37 ml	PV19
Quinacridone Rose	10068	37 ml	PV19
Quinacridone Violet	10070	37 ml	PV19
Raw Sienna	10183	37 ml	PBr7
	11183	150 ml	
Raw Umber	10187	37 ml	PBr7
	11187	150 ml	
Rose Madder Hue	10066	37 ml	PR83



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Product	Item Number	Size	Color Index
Sap Green Hue	10368	37 ml	PG7, PBK9, PY75
	11368	150 ml	
Terra Rosa Hue	10067	37 ml	PR101
Titanium White	10111	37 ml	PW6, PW4
	12111	150 ml	
	13112	Pint	
	13111	Quart	
Transparent Gold Ochre	10057	37 ml	PY43, PY42, PR101, PBr7
Transparent Red Oxide	10071	37 ml	PR101
Ultramarine Blue	10253	37 ml	PB29
	11251	150 ml	
Ultramarine Violet	10373	37 ml	PV15
Unbleached Titanium	10073	37 ml	PW4, PW6, PBr7
Utrecht White	10119	37 ml	PW4, PW6
	12119	150 ml	
	15119	Pint	
	13119	Quart	
Vandyke Brown	10074	37 ml	PBr8
Venetian Red	10185	37 ml	PR101
Viridian	10385	37 ml	PG18
	11364	150 ml	
Yellow Green	10069	37 ml	PG7, PY3, PW4
Yellow Ochre	10181	37 ml	PY42, PY43
	11181	150 ml	
Zinc White	10112	37 ml	PW4
	12112	150 ml	
Zinc Yellow Hue	10229	37 ml	PY3, PW4
	11229	150 ml	

**Composition of Pigments**

Color Index	Pigment	CAS
PB15	Copper Phthalocyanine	147-14-8
PB15:3	Copper Phthalocyanine	147-14-8
PB27	Ferric Ammonium Ferrocyanide	12240-15-2; 14038-43-8; 25869-00-5
PB28	Cobalt Aluminate	1333-88-6; 1345-16-0
PB29	Sodium Alumino Sulpho Silicate	1317-97-1; 57455-37-5
PB35	Cobalt Stannate	1345-19-3; 68187-05-3; 83712-59-8
PB36	Cobalt Chromite	68187-11-1
PB60	Indanthrone Blue	81-77-6
PB66	Indigo Blue / Vat Blue 1	482-89-3
PBk7	Lamp Black / Amorphous Carbon	1333-86-4
PBk9	Bone Black / Amorphous Charred-bone Carbon	8021-99-6
PBk11	Iron Oxide Black / Ferroso-Ferric Oxide	12227-89-3
PBk19	Slate Black / Hydrated Aluminum Silicate	NA
PBr7	Brown Iron Oxide	12713-03-0
PBr8	Manganic Hydroxide / Manganic Oxide	317-35-7 1313-13-9
PG7	Polychlorinated Copper Phthalocyanine	1328-53-6
PG17	Chromic Oxide Green	1308-38-9; 68909-79-5
PG18	Viridian / Hydrated Chromium Sesquioxide	12001-99-9
PG19	Cobalt Green	8011-87-8
PG50	Cobalt Titanate	68186-85-6
PO20	Cadmium Selenosulphide	12656-57-4
PO43	Perinone Orange	4424-06-0
PR83	Alizarin Crimson	72-48-0; 104074-25-1
PR101	Ferric Oxide Red	1309-37-1
PR108	Cadmium Red	58339-34-7
PR112	Naphthol Red AS-D	6535-46-2
PR177	Anthraquinone Red	4051-63-2
PV15	Ultramarine Violet	12769-96-9
PV16	Manganese Ammonium Pyrophosphate	10101-66-3



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Color Index	Pigment	CAS
PV19	Quinacridone	1047-16-1
PV23RS	Dioxazine / Fast Violet RL	6358-30-1
PW1	Lead White	1319-46-6
PW4	Zinc Oxide	1314-13-2, 91315-44-5
PW6	Titanium Dioxide	13463-67-7
PY1	Hansa Yellow G / Arylamide	2512-29-0
PY3	Fast Yellow 10G / Arylamide / Pigment Yellow 3	6486-23-3
PY37	Cadmium Sulphide	68859-25-6
PY40	Potassium Cobalt Nitrite	13782-01-9
PY42	Yellow Iron Oxide / Iron(III) Oxide Monohydrate	51274-00-1
PY43	Hydrated Ferric Oxide / Yellow Iron Oxide	64294-91-3
PY73	Pigment Yellow / Arylide Yellow GX	13515-40-7
PY75	Diarylide Yellow HR	52320-66-8
PY139	Isoindoline Yellow	36888-99-0
PY150	Nickel Azo Yellow	68511-62-6
PY153	Nickel Dioxime Complex	29204-84-0

Appendix B
Pigments listed under California's PROP 65



Chemicals Known to the State of California to Cause Cancer or Reproductive Toxicity

Cadmium Orange (Color Index: PO20) Item(s): 10533, 11433. Contains: Cadmium sulfoselenide orange.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Cadmium Red Deep (Color Index: PR108) Item(s): 10645 - Contains: Cadmium sulfoselenide red.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Cadmium Red Light Pure (Color Index: PR108) Item(s): 10643, 11543 - Contains: Cadmium sulfoselenide red.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Cadmium Red Medium (Color Index: PR108) Item(s): 10644, 11645 - Contains: Cadmium sulfoselenide red.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Cadmium Yellow Deep (Color Index: PO20, PY37) Item(s): 10528 - Contains: Cadmium sulfoselenide orange, Cadmium sulphide.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Cadmium Yellow Lemon Pure (Color Index: PY37) Item(s): 10525, 11525 - Contains: Cadmium sulphide.



Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Cadmium Yellow Light Pure (Color Index: PY37) Item(s): 10526, 11426 - Contains: Cadmium sulphide.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Cadmium Yellow Medium Pure (Color Index: PY37) Item(s): 10527, 11427 - contains: Cadmium sulphide.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Cerulean Blue (PB35) Item(s): 10257 - Contains: Cobalt stannate.

Label warning: WARNING: This product contains a chemical known to the State of California to cause cancer.

Cerulean Blue Chromium Pure (PB36) Item(s): 10557 – Contains: Cobalt stannate.

Label warning: WARNING: This product contains a chemical known to the State of California to cause cancer.

Cobalt Blue Pure (Color Index: PB28) Item(s): 10555, 11555 - Contains: Cobalt aluminate.

Label warning: WARNING: This product contains a chemical known to the State of California to cause cancer.

Cobalt Green Pure (Color Index: PG19) Item(s): 10079 - Contains: Cobalt green.

Label warning: WARNING: This product contains a chemical known to the State of California to cause cancer.

Cobalt Turquoise Pure (Color Index: PG50) Item(s): 10081 - Contains: Cobalt titanate green.

Label warning: WARNING: This product contains a chemical known to the State of California to cause cancer.

Chromium Oxide Green (PG17) (Color Index: 77288) Item 10362 Contains: Chromic Oxide; Anhydrous Chromium Sesquioxide.

Label warning: WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Flake White (Color Index: PW1) Item(s): 10113, 11113 – Contains: Basic lead carbonate.



Label warning: WARNING: This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

Flemish White (Color Index: PW1) Item(s): 10114, 1114 - Contains: Basic lead carbonate.

Label warning: WARNING: This product contains lead, a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

Naples Yellow Deep (Color Indices: PO20, PY43, PW6, PY37) Item(s): 10223 Contains: Cadmium sulfoselenide orange; Hydrated ferric oxide; Titanium dioxide; Cadmium sulphide.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Naples Yellow Light (Color Indices: PY37, PO20, PW6) Item(s): 10221, 11221 Contains: Cadmium sulphide; Cadmium sulfoselenide orange; Titanium dioxide.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Artists Oil Wood Box Set, Item 15007.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Color 10221 NAPLES YELLOW LIGHT-37ML

Color 10643 CADMIUM RED LIGHT PURE-37ML

Label warning: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Color 10362 CHROMIUM OXIDE GREEN-37ML

Label warning: This product contains a chemical known to the State of California to cause cancer.

Color 10555 COBALT BLUE PURE-37ML

Artists Oils Landscape Set, Item 15005.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Color 10221 NAPLES YELLOW LIGHT-37ML

Color 10111 Titanium White-37ML



Artists Oils Portrait Set, Item 15004.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Color 10221 NAPLES YELLOW LIGHT-37ML
Color 10643 CADMIUM RED LIGHT PURE-37ML

Label warning: WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Color 10362 CHROMIUM OXIDE GREEN-37ML

Artists Oils Complete Set, Item 15006.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Color 10221 NAPLES YELLOW LIGHT-37ML
Color 10643 CADMIUM RED LIGHT PURE-37ML

Utrecht Deluxe Oil Color Set, Item 10007.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Color 10221 NAPLES YELLOW LIGHT-37ML
Color 10643 CADMIUM RED LIGHT PURE-37ML

Label warning: WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

Color 10362 CHROMIUM OXIDE GREEN-37ML

Label warning: WARNING: This product contains a chemical known to the State of California to cause cancer.

Color 10555 COBALT BLUE PURE-37ML

Utrecht Oil Woodbox Set Set, Item 15007.

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Color 10221 NAPLES YELLOW LIGHT-37ML

Label warning: WARNING: This product contains a chemical known to the State of California to cause cancer.

Color 10555 COBALT BLUE PURE-37ML

Label warning: WARNING: DO NOT SPRAY APPLY - This product contains cadmium, a chemical known to the State of California to cause cancer by means of inhalation.

Color 10643 CADMIUM RED LIGHT PURE-37ML