

Revision date: 7/16/2015

Revision: 4

Supersedes date: 4/2/2015

**SAFETY DATA SHEET**  
**WINSOR & NEWTON PROFESSIONAL WATER COLOURS (TUBES)**  
 According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

**1. Identification****Product identifier**

**Product name** WINSOR & NEWTON PROFESSIONAL WATER COLOURS (TUBES)  
**Product number** 0100000

**Recommended use of the chemical and restrictions on use**

**Application** Fine Art Painting  
**Uses advised against** No specific uses advised against are identified.

**Details of the supplier of the safety data sheet**

**Supplier** ColArt Americas Inc.  
 11 Constitution Avenue  
 Piscataway  
 New Jersey 08855 - 1396  
 USA  
 1-732-562-0770  
 R.Enquiries@colart.co.uk

**Manufacturer****Emergency telephone number**

**Emergency telephone** For health information only call 1-800-628-3385 Piscataway NJ 08855.

**2. Hazard(s) identification****Classification of the substance or mixture**

**Physical hazards** Not Classified  
**Health hazards** Not Classified  
**Environmental hazards** Not Classified

**Other hazards**

This product does not contain any substances classified as PBT or vPvB.

**3. Composition/information on ingredients****Mixtures**

**Composition comments** Any hazardous ingredients are below classification limit.

**4. First-aid measures****Description of first aid measures**

**General information** If in doubt, get medical attention promptly. Show this Safety Data Sheet to the medical personnel.

**Inhalation** Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms are severe or persist.

**Ingestion** Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not induce vomiting unless under the direction of medical personnel.

**Skin Contact** Rinse with water.

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<b>Eye contact</b>	Rinse with water. Get medical attention if any discomfort continues.
<b>Protection of first aiders</b>	First aid personnel should wear appropriate protective equipment during any rescue.
<b>Most important symptoms and effects, both acute and delayed</b>	
<b>General information</b>	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
<b>Inhalation</b>	No specific symptoms known.
<b>Ingestion</b>	No specific symptoms known.
<b>Skin contact</b>	No specific symptoms known.
<b>Eye contact</b>	No specific symptoms known. May be slightly irritating to eyes.
<b>Indication of immediate medical attention and special treatment needed</b>	
<b>Notes for the doctor</b>	Treat symptomatically.

### 5. Fire-fighting measures

#### Extinguishing media

**Suitable extinguishing media** The product is not flammable. Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.

**Unsuitable extinguishing media** Do not use water jet as an extinguisher, as this will spread the fire.

#### Special hazards arising from the substance or mixture

**Specific hazards** Containers can burst violently or explode when heated, due to excessive pressure build-up.

**Hazardous combustion products** Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.

#### Advice for firefighters

**Protective actions during firefighting** Avoid breathing fire gases or vapors. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. If a leak or spill has not ignited, use water spray to disperse vapors and protect men stopping the leak.

**Special protective equipment for firefighters** Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.

### 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet. No action shall be taken without appropriate training or involving any personal risk.

#### Environmental precautions

**Environmental precautions** Avoid discharge into drains or watercourses or onto the ground.

#### Methods and material for containment and cleaning up

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<b>Methods for cleaning up</b>	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. If the product is soluble in water, dilute the spillage with water and mop it up. Alternatively, or if it is not water-soluble, absorb the spillage with an inert, dry material and place it in a suitable waste disposal container. The contaminated absorbent may pose the same hazard as the spilled material. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. For waste disposal, see Section 13.
<b>Reference to other sections</b>	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

### 7. Handling and storage

#### Precautions for safe handling

<b>Usage precautions</b>	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Handle all packages and containers carefully to minimize spills. Keep container tightly sealed when not in use. Avoid the formation of mists.
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<b>Advice on general occupational hygiene</b>	Wash promptly if skin becomes contaminated. Take off contaminated clothing and wash before reuse. Wash contaminated clothing before reuse.
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#### Conditions for safe storage, including any incompatibilities

<b>Storage precautions</b>	Keep out of the reach of children. Keep away from food, drink and animal feeding stuffs. Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage.
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<b>Storage class</b>	Unspecified storage.
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#### Specific end uses(s)

<b>Specific end use(s)</b>	The identified uses for this product are detailed in Section 1.2.
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### 8. Exposure Controls/personal protection

<b>Ingredient comments</b>	OES = Occupational Exposure Standard. MEL = Maximum Exposure Limit.
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#### Exposure controls

##### Protective equipment



<b>Appropriate engineering controls</b>	Provide adequate ventilation.
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<b>Eye/face protection</b>	Avoid contact with eyes. Large Spillages: Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible.
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<b>Hand protection</b>	No specific hand protection recommended.
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<b>Other skin and body protection</b>	Wear appropriate clothing to prevent repeated or prolonged skin contact.
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<b>Hygiene measures</b>	Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wash contaminated clothing before reuse.
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<b>Respiratory protection</b>	No specific recommendations. Provide adequate ventilation. Large Spillages: If ventilation is inadequate, suitable respiratory protection must be worn.
<b>Environmental exposure controls</b>	Keep container tightly sealed when not in use. Avoid release to the environment.

**9. Physical and Chemical Properties****Information on basic physical and chemical properties**

<b>Appearance</b>	Liquid
<b>Color</b>	Various colors.
<b>Odor</b>	Characteristic.
<b>pH</b>	pH (concentrated solution): 6-8
<b>Initial boiling point and range</b>	>100°C @ 760 mm Hg
<b>Vapour density</b>	>1.
<b>Relative density</b>	1.5 - 2.5 @ 20.°C
<b>Solubility(ies)</b>	Miscible with water

**10. Stability and reactivity**

<b>Reactivity</b>	There are no known reactivity hazards associated with this product.
<b>Stability</b>	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
<b>Possibility of hazardous reactions</b>	No potentially hazardous reactions known.
<b>Conditions to avoid</b>	There are no known conditions that are likely to result in a hazardous situation.
<b>Materials to avoid</b>	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
<b>Hazardous decomposition products</b>	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapors.

**11. Toxicological information****Information on toxicological effects****Acute toxicity - oral**

**Notes (oral LD<sub>50</sub>)** Based on available data the classification criteria are not met.

**Acute toxicity - dermal**

**Notes (dermal LD<sub>50</sub>)** Based on available data the classification criteria are not met.

**Acute toxicity - inhalation**

**Notes (inhalation LC<sub>50</sub>)** Based on available data the classification criteria are not met.

**Skin corrosion/irritation**

**Animal data** Based on available data the classification criteria are not met.

**Serious eye damage/irritation**

**Serious eye damage/irritation** Based on available data the classification criteria are not met.

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Revision date: 7/16/2015

Revision: 4

Supersedes date: 4/2/2015

**WINSOR & NEWTON PROFESSIONAL WATER COLOURS (TUBES)****Respiratory sensitisation****Respiratory sensitisation** Based on available data the classification criteria are not met.**Skin sensitisation****Skin sensitisation** Based on available data the classification criteria are not met.**Germ cell mutagenicity****Genotoxicity - in vitro** Based on available data the classification criteria are not met.**Carcinogenicity****Carcinogenicity** Based on available data the classification criteria are not met.**IARC carcinogenicity**

None of the ingredients are listed or exempt.

**Reproductive toxicity****Reproductive toxicity - fertility** Based on available data the classification criteria are not met.**Reproductive toxicity - development**

Based on available data the classification criteria are not met.

**Specific target organ toxicity - single exposure****STOT - single exposure** Not classified as a specific target organ toxicant after a single exposure.**Specific target organ toxicity - repeated exposure****STOT - repeated exposure** Not classified as a specific target organ toxicant after repeated exposure.**Aspiration hazard****Aspiration hazard** Based on available data the classification criteria are not met.**General information**

The severity of the symptoms described will vary dependent on the concentration and the length of exposure.

**Inhalation**

No specific symptoms known.

**Ingestion**

No specific symptoms known.

**Skin Contact**

No specific symptoms known.

**Eye contact**

No specific symptoms known.

**Acute and chronic health hazards**

No specific health hazards known.

**Route of entry**

Ingestion Inhalation Skin and/or eye contact

**Target Organs**

No specific target organs known.

**12. Ecological Information****Ecotoxicity**

Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.

**Toxicity****Toxicity**

Based on available data the classification criteria are not met.

**Acute toxicity - fish**

Not determined.

**Acute toxicity - aquatic invertebrates**

Not determined.

**Acute toxicity - aquatic plants**

Not determined.

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Item Numbers: 00319-0120, 00319-0121, 00319-1011, 00319-1012, 00319-1051, 00319-1052, 00319-1059, 00319-2012, 00319-2021, 00319-2022, 00319-2041, 00319-2042, 00319-2251, 00319-2252, 00319-2551, 00319-2552, 00319-2561, 00319-2562, 00319-2563, 00319-2611, 00319-2612, 00319-2631, 00319-2632, 00319-3011, 00319-3012, 00319-3061, 00319-3062, 00319-3063, 00319-3131, 00319-3132, 00319-3241, 00319-3251, 00319-3252, 00319-3261, 00319-3262, 00319-3263, 00319-3271, 00319-3272, 00319-3391, 00319-3392, 00319-3393, 00319-3411, 00319-3412, 00319-3491, 00319-3492, 00319-3493, 00319-3621, 00319-3622, 00319-3702, 00319-3711, 00319-3712, 00319-3721, 00319-3722, 00319-3731, 00319-3733, 00319-3741, 00319-3742, 00319-3743, 00319-3752, 00319-3761, 00319-3762, 00319-3771, 00319-3772, 00319-3871, 00319-3872, 00319-4001, 00319-4002, 00319-4003, 00319-4041, 00319-4042, 00319-4043, 00319-4101, 00319-4102, 00319-4141, 00319-4142, 00319-4161, 00319-4162, 00319-4211, 00319-4271, 00319-4272, 00319-4273, 00319-4411, 00319-4412, 00319-4521, 00319-4522, 00319-4551, 00319-4552, 00319-4611, 00319-4612, 00319-4801, 00319-4802, 00319-4811, 00319-4812, 00319-4813, 00319-4821, 00319-4822, 00319-4841, 00319-4842, 00319-4881, 00319-4891, 00319-4892, 00319-4901, 00319-4902, 00319-4921, 00319-4922, 00319-5161, 00319-5162, 00319-5163, 00319-5171, 00319-5172, 00319-5181, 00319-5182, 00319-5183, 00319-5201, 00319-5202, 00319-5221, 00319-5222, 00319-5231, 00319-5232, 00319-5271, 00319-5272, 00319-5273, 00319-5331, 00319-5332, 00319-5341, 00319-5342, 00319-5371, 00319-5372, 00319-5421, 00319-5422, 00319-5481, 00319-5482, 00319-5483, 00319-5631, 00319-5632, 00319-5633, 00319-5911, 00319-5912, 00319-5913, 00319-5921, 00319-5922, 00319-6651, 00319-6652, 00319-6701, 00319-6702, 00319-6731, 00319-6732, 00319-6741, 00319-6742, 00319-6743, 00319-7071, 00319-7072, 00319-7101, 00319-7102, 00319-7103, 00319-7111, 00319-7112, 00319-7121, 00319-7122, 00319-7131, 00319-7132, 00319-7161, 00319-7162, 00319-7371, 00319-7372, 00319-7391, 00319-7392, 00319-7393, 00319-7591, 00319-7592, 00319-7851, 00319-7852, 00319-7891, 00319-7892, 00319-8011, 00319-8031, 00319-8041, 00319-8042, 00319-8043, 00319-8051, 00319-8052, 00319-8053, 00319-8061, 00319-8062, 00319-8063, 00319-8071, 00319-8072, 00319-8073, 00319-8081, 00319-8082, 00319-8201, 00319-8202, 00319-8211, 00319-8212, 00319-8213, 00319-8311, 00319-8312, 00319-8441, 00319-8442, 00319-8911, 00319-8912, 00319-8961, 00319-9031, 00319-9032, 00319-9061, 00319-9062, 00319-9091, 00319-9092, 00319-9093, 00319-9411, 00319-0004

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**WINSOR & NEWTON PROFESSIONAL WATER COLOURS (TUBES)**

<b>Acute toxicity - microorganisms</b>	Not determined.
<b>Persistence and degradability</b>	
<b>Persistence and degradability</b>	The degradability of the product is not known.
<b>Bioaccumulative potential</b>	
<b>Bio-Accumulative Potential</b>	No data available on bioaccumulation.
<b>Mobility in soil</b>	
<b>Mobility</b>	No data available.
<b>Results of PBT and vPvB assessment</b>	
<b>Results of PBT and vPvB assessment</b>	This product does not contain any substances classified as PBT or vPvB.
<b>Other adverse effects</b>	
<b>Other adverse effects</b>	None known.

**13. Disposal considerations****Waste treatment methods****General information**

The generation of waste should be minimized or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.

**Disposal methods**

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

**Waste class**

08 01 12 waste paint and varnish other than those mentioned in 08 01 11

**14. Transport information****General**

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DoT).

**Road transport notes**

Not classified.

**Rail transport notes**

Not classified.

**Sea transport notes**

Not classified.

**Air transport notes**

Not classified.

**UN Number**

Not relevant.

**UN proper shipping name**

Not relevant.

**Transport hazard class(es)**

Not relevant.

**Packing group**

Not relevant.

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**WINSOR & NEWTON PROFESSIONAL WATER COLOURS (TUBES)****Environmental hazards****Environmentally Hazardous Substance**

No.

**Special precautions for user**

Not relevant.

**15. Regulatory information****US Federal Regulations****SARA Section 302 Extremely Hazardous Substances Tier II Threshold Planning Quantities**

None of the ingredients are listed or exempt.

**CERCLA/Superfund, Hazardous Substances/Reportable Quantities (EPA)**

None of the ingredients are listed or exempt.

**SARA Extremely Hazardous Substances EPCRA Reportable Quantities**

None of the ingredients are listed or exempt.

**SARA 313 Emission Reporting**

None of the ingredients are listed or exempt.

**CAA Accidental Release Prevention**

None of the ingredients are listed or exempt.

**FDA - Essential Chemical**

None of the ingredients are listed or exempt.

**FDA - Precursor Chemical**

None of the ingredients are listed or exempt.

**SARA (311/312) Hazard Categories**

None of the ingredients are listed or exempt.

**OSHA Highly Hazardous Chemicals**

None of the ingredients are listed or exempt.

**US State Regulations****California Proposition 65 Carcinogens and Reproductive Toxins**

None of the ingredients are listed or exempt.

**California Air Toxics "Hot Spots" (A-I)**

None of the ingredients are listed or exempt.

**California Air Toxics "Hot Spots" (A-II)**

None of the ingredients are listed or exempt.

**California Directors List of Hazardous Substances**

None of the ingredients are listed or exempt.

**Massachusetts "Right To Know" List**

None of the ingredients are listed or exempt.

**Rhode Island "Right To Know" List**

None of the ingredients are listed or exempt.

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Supersedes date: 4/2/2015

**WINSOR & NEWTON PROFESSIONAL WATER COLOURS (TUBES)****Minnesota "Right To Know" List**

None of the ingredients are listed or exempt.

**New Jersey "Right To Know" List**

None of the ingredients are listed or exempt.

**Pennsylvania "Right To Know" List**

None of the ingredients are listed or exempt.

**Inventories****US - TSCA**

None of the ingredients are listed or exempt.

**US - TSCA 12(b) Export Notification**

None of the ingredients are listed or exempt.

**16. Other information**

<b>Training advice</b>	Read and follow manufacturer's recommendations.
<b>Revision date</b>	7/16/2015
<b>Revision</b>	4
<b>Supersedes date</b>	4/2/2015
<b>Hazard statements in full</b>	EUH208 Contains 2-OCTYL-2H-ISOTHIAZOL-3-ONE, 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

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Item Numbers: 00319-0120, 00319-0121, 00319-1011, 00319-1012, 00319-1051, 00319-1052, 00319-1059, 00319-2012, 00319-2021, 00319-2022, 00319-2041, 00319-2042, 00319-2251, 00319-2252, 00319-2551, 00319-2552, 00319-2561, 00319-2562, 00319-2563, 00319-2611, 00319-2612, 00319-2631, 00319-2632, 00319-3011, 00319-3012, 00319-3061, 00319-3062, 00319-3063, 00319-3131, 00319-3132, 00319-3241, 00319-3251, 00319-3252, 00319-3261, 00319-3262, 00319-3263, 00319-3271, 00319-3272, 00319-3391, 00319-3392, 00319-3393, 00319-3411, 00319-3412, 00319-3491, 00319-3492, 00319-3621, 00319-3622, 00319-3702, 00319-3711, 00319-3712, 00319-3721, 00319-3722, 00319-3731, 00319-3733, 00319-3741, 00319-3742, 00319-3743, 00319-3752, 00319-3761, 00319-3762, 00319-3771, 00319-3772, 00319-3871, 00319-3872, 00319-4001, 00319-4002, 00319-4003, 00319-4041, 00319-4042, 00319-4043, 00319-4101, 00319-4102, 00319-4141, 00319-4142, 00319-4161, 00319-4162, 00319-4211, 00319-4271, 00319-4272, 00319-4273, 00319-4411, 00319-4412, 00319-4521, 00319-4522, 00319-4551, 00319-4552, 00319-4611, 00319-4612, 00319-4801, 00319-4802, 00319-4811, 00319-4812, 00319-4813, 00319-4821, 00319-4822, 00319-4841, 00319-4842, 00319-4881, 00319-4891, 00319-4892, 00319-4901, 00319-4902, 00319-4921, 00319-4922, 00319-5161, 00319-5162, 00319-5163, 00319-5171, 00319-5172, 00319-5181, 00319-5182, 00319-5183, 00319-5201, 00319-5202, 00319-5221, 00319-5222, 00319-5231, 00319-5232, 00319-5271, 00319-5272, 00319-5273, 00319-5331, 00319-5332, 00319-5341, 00319-5342, 00319-5371, 00319-5372, 00319-5421, 00319-5422, 00319-5481, 00319-5482, 00319-5483, 00319-5631, 00319-5632, 00319-5633, 00319-5911, 00319-5912, 00319-5913, 00319-5921, 00319-5922, 00319-6651, 00319-6652, 00319-6701, 00319-6702, 00319-6731, 00319-6732, 00319-6741, 00319-6742, 00319-6743, 00319-7071, 00319-7072, 00319-7101, 00319-7102, 00319-7103, 00319-7111, 00319-7112, 00319-7121, 00319-7122, 00319-7131, 00319-7132, 00319-7161, 00319-7162, 00319-7371, 00319-7372, 00319-7391, 00319-7392, 00319-7393, 00319-7591, 00319-7592, 00319-7851, 00319-7852, 00319-7891, 00319-7892, 00319-8011, 00319-8031, 00319-8041, 00319-8042, 00319-8043, 00319-8051, 00319-8052, 00319-8053, 00319-8061, 00319-8062, 00319-8063, 00319-8071, 00319-8072, 00319-8073, 00319-8081, 00319-8082, 00319-8201, 00319-8202, 00319-8211, 00319-8212, 00319-8213, 00319-8311, 00319-8312, 00319-8441, 00319-8442, 00319-8911, 00319-8912, 00319-8961, 00319-9031, 00319-9032, 00319-9061, 00319-9062, 00319-9091, 00319-9092, 00319-9093, 00319-9411, 00319-0004