

**SAFETY DATA SHEET****WINSOR & NEWTON LIQUIN LIGHT GEL MEDIUM**

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

**Product name** WINSOR & NEWTON LIQUIN LIGHT GEL MEDIUM  
**Product number** 63116, 3000972

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

**Identified uses** Medium for Oil Painting

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

**Supplier** ColArt International Holdings Ltd.  
The Studio Building  
21 Evesham Street  
London  
W11 4AJ  
United Kingdom  
+44 (0)208 424 3200  
R.Enquiries@colart.co.uk

**Contact person** Regulatory Manager

**Manufacturer** ColArt International SA  
5 Rue Rene Panhard  
Z.I .Nord  
72021 Le Mans Cedex 2  
+33 2 43 83 83 00

**1.4. Emergency telephone number**

**Emergency telephone** +44 (0)208 424 3200 This telephone number is available during office hours only 09:00 to 17:00 GMT Language English.

**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture****Classification****Physical hazards**

Not Classified

**Health hazards**

Elicitation (Skin Sens.)

**Environmental hazards**

Not Classified

Classification (67/548/EEC or 1999/45/EC)

**2.2. Label elements****Hazard statements**

EUH208 Contains 2-Butanone oxime. May produce an allergic reaction.

**2.3. Other hazards****SECTION 3: Composition/information on ingredients****3.2. Mixtures**

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<b>Distillates (petroleum), hydrotreated light</b>	<b>30-60%</b>
CAS number: 64742-47-8 EC number: 265-149-8 REACH registration number: 01-2119484819-18-0001	
<b>Classification</b> Asp. Tox. 1 - H304	<b>Classification (67/548/EEC or 1999/45/EC)</b> Xn;R65.
<b>Hydrocarbons, C14-C18, &lt;2% aromatics</b>	<b>10-30%</b>
CAS number: 64742-47-8 EC number: 927-632-8 REACH registration number: 01-2119457736-27-0001	
<b>Classification</b> Asp. Tox. 1 - H304	<b>Classification (67/548/EEC or 1999/45/EC)</b> Xn;R65. R66.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

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

**SECTION 4: First aid measures****4.1. Description of first aid measures****Inhalation**

Remove affected person from source of contamination. Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.

**Ingestion**

Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention.

**Skin contact**

Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

**Eye contact**

Remove any contact lenses and open eyelids wide apart. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes and get medical attention. Get medical attention if any discomfort continues.

**4.2. Most important symptoms and effects, both acute and delayed****Inhalation**

No specific symptoms known.

**Ingestion**

May cause discomfort if swallowed.

**Skin contact**

May cause skin irritation/eczema.

**Eye contact**

May cause temporary eye irritation.

**4.3. Indication of any immediate medical attention and special treatment needed****Notes for the doctor**

No specific recommendations.

**SECTION 5: Firefighting measures****5.1. Extinguishing media****Suitable extinguishing media**

The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

**5.2. Special hazards arising from the substance or mixture****Hazardous combustion products**

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon.

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### 5.3. Advice for firefighters

#### Protective actions during firefighting

No specific firefighting precautions known.

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### **SECTION 6: Accidental release measures**

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

#### 6.2. Environmental precautions

##### Environmental precautions

Avoid discharge into drains or watercourses or onto the ground.

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

##### Methods for cleaning up

Provide adequate ventilation. Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Absorb in vermiculite, dry sand or earth and place into containers.

#### 6.4. Reference to other sections

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### **SECTION 7: Handling and storage**

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#### 7.1. Precautions for safe handling

##### Usage precautions

Avoid spilling. Avoid contact with skin and eyes. Provide adequate ventilation. Avoid inhalation of vapours. Use approved respirator if air contamination is above an acceptable level. Persons susceptible to allergic reactions should not handle this product.

#### 7.2. Conditions for safe storage, including any incompatibilities

##### Storage precautions

Store in tightly-closed, original container. Keep container dry. Store in a cool and well-ventilated place.

#### 7.3. Specific end use(s)

##### Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

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### **SECTION 8: Exposure Controls/personal protection**

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#### 8.1. Control parameters

##### Occupational exposure limits

Zinc Oxide: dust

Zinc Oxide: dust

#### 8.2. Exposure controls

##### Protective equipment



##### Appropriate engineering controls

Provide adequate general and local exhaust ventilation.

##### Eye/face protection

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

##### Hand protection

Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

##### Other skin and body protection

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

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### Hygiene measures

Wash hands at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap and water if skin becomes contaminated. When using do not eat, drink or smoke.

### Respiratory protection

No specific recommendations. Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit.

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## SECTION 9: Physical and Chemical Properties

### 9.1. Information on basic physical and chemical properties

#### Appearance

Liquid

#### Colour

Light (or pale).

#### Odour

Hydrocarbons.

#### Melting point

< 0°C

#### Initial boiling point and range

150 - 200°C @ 760 mm Hg

#### Flash point

70°C CC (Closed cup).

#### Upper/lower flammability or explosive limits

: 0.9

#### Vapour pressure

2 mm Hg @ °C

#### Auto-ignition temperature

>250°C

### 9.2. Other information

#### Other information

Not available.

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## SECTION 10: Stability and reactivity

### 10.1. Reactivity

### 10.2. Chemical stability

#### Stability

Stable at normal ambient temperatures.

### 10.3. Possibility of hazardous reactions

Not known.

### 10.4. Conditions to avoid

Avoid contact with the following materials: Acids. Oxidising agents. Avoid excessive heat for prolonged periods of time.

### 10.5. Incompatible materials

### 10.6. Hazardous decomposition products

Heating may generate the following products: Toxic gases/vapours/fumes of: Carbon dioxide (CO<sub>2</sub>). Carbon monoxide (CO).

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## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity - dermal

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Not determined.

### Acute toxicity - inhalation

Not determined.

#### **Inhalation**

May cause sensitisation by inhalation.

#### **Ingestion**

May cause discomfort if swallowed.

#### **Skin contact**

May cause sensitisation by skin contact.

#### **Eye contact**

Irritating to eyes. Symptoms following overexposure may include the following: Redness. Pain.

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### **SECTION 12: Ecological Information**

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#### **Ecotoxicity**

Not regarded as dangerous for the environment.

#### **12.1. Toxicity**

##### **Acute toxicity - fish**

Not determined.

##### **Acute toxicity - aquatic invertebrates**

Not determined.

##### **Acute toxicity - aquatic plants**

Not determined.

##### **Acute toxicity - microorganisms**

Not determined.

#### **12.2. Persistence and degradability**

##### **Persistence and degradability**

The degradability of the product is not known.

#### **12.3. Bioaccumulative potential**

#### **12.4. Mobility in soil**

#### **12.5. Results of PBT and vPvB assessment**

#### **12.6. Other adverse effects**

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### **SECTION 13: Disposal considerations**

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#### **13.1. Waste treatment methods**

##### **Disposal methods**

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

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### **SECTION 14: Transport information**

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#### **General**

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

#### **14.1. UN number**

Not relevant.

#### **14.2. UN proper shipping name**

Not relevant.

#### **14.3. Transport hazard class(es)**

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Not relevant.

### **14.4. Packing group**

Not relevant.

### **14.5. Environmental hazards**

Environmentally hazardous substance/marine pollutant

No.

### **14.6. Special precautions for user**

Not relevant.

### **14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

## **SECTION 15: Regulatory information**

### **15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

#### **EU legislation**

Dangerous Substances Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

#### **Water hazard classification**

1

### **15.2. Chemical safety assessment**

## **SECTION 16: Other information**

<b>Revision date</b>	07/04/2015
<b>Revision</b>	1
<b>Supersedes date</b>	13/03/2015

#### **Risk phrases in full**

NC Not classified.  
R21 Harmful in contact with skin.  
R40 Limited evidence of a carcinogenic effect.  
R41 Risk of serious damage to eyes.  
R43 May cause sensitisation by skin contact.  
R65 Harmful: may cause lung damage if swallowed.  
R66 Repeated exposure may cause skin dryness or cracking.

#### **Hazard statements in full**

H304 May be fatal if swallowed and enters airways.  
EUH208 Contains 2-Butanone oxime. May produce an allergic reaction.

#### **Disclaimer**

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.