Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 05/03/2021 Revision date: 05/03/2021 Supersedes version of: 03/02/2021 Version: 3.1

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form Trade name Product group : Mixture

- : WINSOR & NEWTON WINTON OIL COLOUR SOFT MIXING WHITE
- : Trade product

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

1.2.1. Relevant identified uses

Intended for general public Main use category Use of the substance/mixture

: Consumer use: Artists', craft and hobby paints

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier

COLART EUROPE SAS 5 rue René Panhard 72021 Le Mans Cedex 2 72021 LeMans - France T +44 208 424 3270 r.enquiries@colart.co.uk

Supplier

Colart Fine Art & Graphics Ltd Goldthorn Road DY11 7JN Kidderminster - United Kingdom T +44 (0) 2084243200 r.enguiries@colart.co.uk

Distributor

Jasco Pty (NZ) Limited 5 Airpark Drive, Airport Oaks, Auckland Airport Auckland P.O. Box 107010

Other

Colart International Holdings LTD 21 Evesham Street W11 4AJ London - United Kingdom T 02084243200 r.enguiries@colart.co.uk

Manufacturer

Colart France Zone Industrielle Nord +33 2 43 83 83 00 5 Rue René Panhard Le Mans - France <u>r.enquiries@colart.co.uk</u>

Distributor

JASCO 1-5 Commercial Road Kingsgrove NSW 2208 New South Wales T 029807 1555

1.4. Emergency telephone number

Emergency number Australian poisons centre

New Zealand poison centre

: +33 2 43 83 83 00 (Monday- Thursday: 8:00-12:00 13:30-16:00 , Friday: 8:00-12:00 CET Language French); (+44) 2084243200 Monday-Friday: 9:00-17:00 GMT Language English) : 13 11 26

: 0800 764 766 (0800 POISON)

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH Birmingham	0344 892 0111	

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SECTION 2: Hazards identification	
2.1. Classification of the substance or mixture	3
Classification according to Regulation (EC) No. 127	2/2008 [CLP]
Hazardous to the aquatic environment — Chronic Haza Full text of H statements : see section 16	rd, Category 2 H411
Adverse physicochemical, human health and enviro	onmental effects
No additional information available	
2.2. Label elements	
Labelling according to Regulation (EC) No. 1272/200	08 [CLP]
Hazard pictograms (CLP) :	GHS09
Signal word (CLP) :	-
	H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements (CLP) : Child-resistant fastening :	P273 - Avoid release to the environment. Not applicable
5	Not applicable
Labelling according to: exemption for packages of a cap	
Hazard pictograms (CLP)	GHS09

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier		Classification according to Regulation (EC) No. 1272/2008 [CLP]
zinc oxide	(CAS-No.) 1314-13-2 (EC-No.) 215-222-5	5 – 10	Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

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First-aid measures after eye contact First-aid measures after ingestion	 Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists. Rinse mouth out with water. In all cases of doubt, or when symptoms persist, seek medical attention.
4.2. Most important symptoms and effects, b	both acute and delayed
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media Unsuitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray. Sand.Do not use a heavy water stream.		
5.2. Special hazards arising from the subs	tance or mixture		
Fire hazard	: No fire hazard.		
5.3. Advice for firefighters			
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.		

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equi	pment and emergency procedures		
6.1.1. For non-emergency personnel			
Emergency procedures	: Evacuate unnecessary personnel.		
6.1.2. For emergency responders			
Protective equipment Emergency procedures	Equip cleanup crew with proper protection.Ventilate area.		
6.2. Environmental precautions			
Prevent entry to sewers and public waters. Notify a	authorities if liquid enters sewers or public waters. Avoid release to the environment.		
6.3. Methods and material for containmen	t and cleaning up		
Methods for cleaning up	: Store away from other materials. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage.		

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.

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7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Keep container closed when not in use.	
Incompatible products	: Strong bases. Strong acids.	
Incompatible materials	: Sources of ignition. Direct sunlight.	
7.3. Specific end use(s)		

Refer to section 1.2.1.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

Additional information

: No exposure limits exist for this material

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection

Eye protection:	
Avoid contact with eyes	

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

8.2.2.3. Respiratory protection

Respiratory protection:

No respiratory protection needed under normal use conditions. In case of insufficient ventilation, wear suitable respiratory equipment. Where exposure through inhalation may occur from use, respiratory protection equipment is recommended

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use. Ensure there is adequate ventilation.

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SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Appearance	: Paste.	
Colour	: white.	
Odour	: characteristic.	
Odour threshold	: No data available	
pH	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: > 300 °C	
Flash point	: >230 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Non flammable.	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: >1	
Solubility	: No data available	
Partition coefficient n-octanol/water (Log Pow)	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable at ambient temperature and under normal conditions of use.

10.3. Possibility of hazardous reactions

None under normal use.

10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity (oral) Acute toxicity (dermal) : Not classified : Not classified

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Acute toxicity (inhalation)	: Not classified
zinc oxide (1314-13-2)	
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
Skin corrosion/irritation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
zinc oxide (1314-13-2)	
LOAEL (dermal, rat/rabbit, 90 days)	75 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)
NOAEL (oral, rat, 90 days)	31.52 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90- Day Oral Toxicity in Rodents)
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met

Potential adverse human health effects and : Based on available data, the classification criteria are not met symptoms

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - water Hazardous to the aquatic environment, short-term (acute)	: Very toxic to aquatic life with long lasting effects.: Not classified	
Hazardous to the aquatic environment, long-term (chronic)	: Toxic to aquatic life with long lasting effects.	
12.2 Persistence and degradability		

WINSOR & NEWTON WINTON OIL COLOUR SOFT MIXING WHITE		
Persistence and degradability May cause long-term adverse effects in the environment.		
12.3. Bioaccumulative potential		
WINSOR & NEWTON WINTON OIL COLOUR SOFT MIXING WHITE		
Bioaccumulative potential	Not established.	

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12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
No additional information available	
12.6. Other adverse effects	
Additional information	: Avoid release to the environment.
SECTION 13: Disposal considerations	

13.1. Waste treatment methods

Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Dispose of
	contents/container to a licensed hazardous-waste disposal contractor or collection site
	except for empty clean containers which can be disposed of as non-hazardous waste.
Ecology - waste materials	: Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN

ADR	IMDG	ΙΑΤΑ	ADN
Special provision(s) applied : 375		Special provision(s) applied : A197	Special provision(s) applied : 375
or having a net mass per single or ir		taining a net quantity per single or inn ds, are not subject to any other provis 4.1.1.8.	
14.1. UN number			
UN 3082	UN 3082	UN 3082	UN 3082
14.2. UN proper shipping nam	e		
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	Environmentally hazardous substance, liquid, n.o.s.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Transport document description			
UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Zinc Oxide), 9, III, (-)	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Zinc Oxide), 9, III	UN 3082 Environmentally hazardous substance, liquid, n.o.s. (CONTAINS Zinc Oxide), 9, III	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS Zinc Oxide), 9, III
14.3. Transport hazard class(e	es)	I	
9	9	9	9
14.4. Packing group			
III	111	III	III
14.5. Environmental hazards			
Dangerous for the environment : No Marine pollutant : No		Dangerous for the environment : No	Dangerous for the environment : No

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No supplementary information available

14.6. Special precautions for user

Overland transport Special provisions (ADR) Limited quantities (ADR) Orange plates	: 274, 335, 375, 601 : 5I : 90 3082
EAC code	: •3Z
Transport by sea	
Special provisions (IMDG)	: 274, 335, 969
Limited quantities (IMDG)	: 5 L
Air transport	
PCA Limited quantities (IATA)	: Y964
Special provisions (IATA)	: A97, A158, A197
Inland waterway transport	
Special provisions (ADN)	: 274, 335, 375, 601
Limited quantities (ADN)	: 5 L

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

No additional information available

Please read instructions / label before using product.	
EMERGENCY CONTACTS	
Jasco Pty Ltd	: 02 9807 1555
Police and Fire Brigade	: 000
Poisons information centre	: 13 11 26
Safety Data Sheet applicable regions	: Australia
EMERGENCY CONTACTS	
Jasco Pty Ltd	: 02 9807 1555
Poisons information centre	: 0800 764 766 (0800 POISON)
Safety Data Sheet applicable regions	: New Zealand

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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SECTION 16: Other information		
Data sources	 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006. 	
Other information : None.		
Full text of H- and EUH-sta	atements:	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1	
H400	Very toxic to aquatic life.	

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:		
Aquatic Chronic 2	H411	Calculation method

Very toxic to aquatic life with long lasting effects.

Toxic to aquatic life with long lasting effects.

Safety Data Sheet applicable for : GB - United Kingdom regions

Safety Data Sheet (SDS), EU

H410

H411

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.