00346-3004

colart

WINSOR & NEWTON WATERCOLOUR MEDIUM GUM ARABIC

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations. This Product is exempt from OSHA Hazard Communication Standard, safety information contained in the SDS is for information only. Issue date: 10/26/2022 Revision date: 10/26/2022 Supersedes: 08/17/2015 Version: 3.0

SECTION 1: Identification	
1.1. Identification	
Product form	: Mixture
Trade name	: WINSOR & NEWTON WATERCOLOUR MEDIUM GUM ARABIC
1.2. Recommended use and restrictions	on use
Use of the substance/mixture	: Artists', craft and hobby paints
Recommended use	: Consumer uses: Private households (= general public = consumers), Artists', craft and hobby paints
1.3. Supplier	
Distributor ColArt Americas Inc. 2 Corporate Place South, Piscataway New Jersey, USA NJ 08854 T +1 888 422 7954 r.enquiries@colart.co.uk	Manufacturer Colart France SAS 5, rue René Panhard, CS 82120 Z.I. Nord, 72021 Le Mans Cedex 2 T: +33 2 43 83 83 00 F: +33 2 43 83 83 09 r.enquiries@colart.co.uk
1.4. Emergency telephone number	
Emergency number	: +1 888 422 7954
SECTION 2: Hazard(s) identification	

2.1. Hazard warning in accordance with US Labeling of Hazardous Art Materials Act / Federal Hazardous Substances Act.

Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Appropriate labelling is listed in section 15. Please note that the label may also contain other regional/national labelling text.

SECTION 3: Composition/Information on ingredients

3.2. Mixtures

Art materials are labelled according to Labeling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Appropriate labelling is listed in section 15. Hazardous ingredients are identified in section 15.

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.			
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.			
First-aid measures after ingestion	: Rinse mouth out with water. In all cases of doubt, or when symptoms persist, seek medical attention.			
	Please see section 15 labelling requirements for additonal information			

Most important symptoms and effects (acute and delayed)

Art materials are labelled according to Labeling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA). Please refer to section 15 for information on potential symptoms.

OSHA Hazard Communication Standard does not apply to art materials according to 29 CFR 1910.1200(b)(6). This Safety Data Sheet is provided for information only and details the appropriate safety labelling according to LHAMA and FHSA. The information contained in this MSDS does not comply with all requirements of the OSHA Hazard Communication Standard.

10/26/2022

4.2.

EN (English US)

Page 1

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations. This Product is exempt from OSHA Hazard Communication Standard, safety information contained in the SDS is for information only.

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4.3. Immediate medical attention a Treat symptomatically.	and special treatment, if necessary
SECTION 5: Fire-fighting measu	Ires
5.1. Suitable (and unsuitable) extir	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Sand.
Insuitable extinguishing media	: Do not use a heavy water stream.
5.2. Specific hazards arising from	the chemical
Fire hazard	: No fire hazard.
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
5.3. Special protective equipment	and precautions for fire-fighters
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release	measures
	ive equipment and emergency procedures
5.1.1. For non-emergency personne	
Emergency procedures	: Evacuate unnecessary personnel.
6.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
6.2. Environmental precautions	
Prevent entry to sewers and public waters	. Notify authorities if liquid enters sewers or public waters.
.3. Methods and material for cont	tainment and cleaning up
Nethods for cleaning up	 Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.
6.4. Reference to other sections	
See Heading 8. Exposure controls and pe	rsonal protection.
SECTION 7: Handling and stora	ge
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 vapor.
7.2. Conditions for safe storage, in	ncluding 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.
ncompatible products	: Strong bases. Strong acids.
ncompatible materials	: Sources of ignition. Direct sunlight.
SECTION 8: Exposure controls/	personal protection
3.1. Control parameters	
Additional information	: There exist no exposure limits for this material
3.2. Appropriate engineering cont	rols
3.3. Individual protection measure	es/Personal protective equipment
	not apply to art materials according to 29 CFR 1910.1200(b)(6). This Safety Data Sheet is provided for information only rding to LHAMA and FHSA. The information contained in this MSDS does not comply with all requirements of the OSHA
0/26/2022	EN (English US) 2/5

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations. This Product is exempt from OSHA Hazard Communication Standard, safety information contained in the SDS is for information only.

Hand protection:

Avoid contact with skin

Eye protection:

Avoid contact with eyes

Respiratory protection:

No respiratory protection needed under normal use conditions

Other information:

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

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
	: Amber	
	: characteristic	
Odor threshold	: No data available	
рН	: 6 – 7 Concentrated solution	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: > 100 °C	
Flash point	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Non flammable.	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: ≥ 1.1	
Solubility	: No data available	
Partition coefficient n-octanol/water (Log Pow)	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		

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.				

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10/26/2022

EN (English US)

Safety Data Sheet

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10.4. Conditions to avoid			
Direct sunlight. Extremely high or low temperatu	ires.		
10.5. Incompatible materials			
Strong acids. Strong bases.			
10.6. Hazardous decomposition products	5		
Carbon monoxide. Carbon dioxide.			
SECTION 11: Toxicological information	tion		
11.1. Information on toxicological effects	3		
Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA).Please refer to section 15 for information on toxicological effects.			
SECTION 12: Ecological information	1		
12.1. Toxicity			
No additional information available			
12.2. Persistence and degradability			
WINSOR & NEWTON WATERCOLOUR MED	NUM GUM ARABIC Not established.		
Persistence and degradability	Not established.		
12.3. Bioaccumulative potential			
WINSOR & NEWTON WATERCOLOUR MED Bioaccumulative potential	NUM GUM ARABIC Not established.		
· · · · · · · · · · · · · · · · · · ·	Not established.		
12.4. Mobility in soil No additional information available			
12.5. Other adverse effects			
Other information	: Avoid release to the environment.		
SECTION 13: Disposal consideratio	ns		
13.1. Disposal methods			
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.		
Ecology - waste materials	: Avoid release to the environment.		
SECTION 14: Transport information			
Department of Transportation (DOT) In accordance with DOT			
Not applicable			
Transportation of Dangerous Goods			
Not applicable			
Transport by sea			
Not applicable			
Air transport			
Not applicable			

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10/26/2022

EN (English US)

Item Numbers: 00346-3004

4/5

Safety Data Sheet

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SECTION 15: Regulatory information

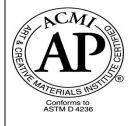
15.1. US Federal regulations

US FEDERAL HAZARD CLASSIFICATION AND LABELLING FOR ART MATERIALS:

This product has been evaluated by a toxicologist and labelled for acute and chronic health hazards in accordance with the Labelling of Hazardous Art Materials Regulation and Federal Regulation 16 CFR 1500.14 of the Federal Hazardous Substances Act.

This product conforms to ASTM D-4236 Standard Practice for Labelling Art Materials for Chronic Adverse health effects. This product has been certified by ACMI (Artists Craft Materials Institute, Inc.) to carry the AP

(Approved Product) Seal, meaning this bears no chronic or acute human health hazards.



15.2. International regulations CANADA

No additional information available

15.3. US State regulations No additional information available

SECTION 16: Other information

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

 Revision date
 : 10/26/2022

 Data sources
 : Art materials are labelled according to Labelling of Hazardous Art Materials Act (LHAMA) in compliance with ASDTM D-4236 and Federal Hazardous Substances Act (FHSA).

 Other information
 : None.

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.

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10/26/2022

EN (English US)

5/5