

SAFETY DATA SHEET 822-1003, UV HHP GLASS PAINT, WHITE

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

SECTION 1: Identification of t	he substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	822-1003, UV HHP GLASS PAINT, WHITE
Chemical name	ULTRAVIOLE LIGHT CURRABLE SYSTEM
Product number	822-1003
1.2. Relevant identified uses of	of the substance or mixture and uses advised against
Identified uses	Wood, Furniture and Glass, Paint and Varnish Application
1.3. Details of the supplier of t	the safety data sheet
Supplier	KUBILAY KIMYA VE BOYA SAN.TIC.LTD.STI. Aliağa Organize Sanayi Bölgesi 113 Sok. No:6 35800 Aliağa / İzmir TURKEY Tel: +90 232 621 50 01 info@kubilayboya.com www.kubilayboya.com
Contact person	Bahadır AKDAS (Mr) - arge@kubilayboya.com (Certificate No:01.79.05)
Manufacturer	KUBILAY KIMYA VE BOYA SAN.TIC.LTD.STI. Aliağa Organize Sanayi Bölgesi 113 Sok. No:6 35800 Aliağa / İzmir TURKEY Tel: +90 232 621 50 01 info@kubilayboya.com
	www.kubilayboya.com
1.4. Emergency telephone nu	mber
Emergency telephone	KUBILAY BOYA:+90 232 621 50 01(office hours)
SECTION 2: Hazards identific	ation
2.1. Classification of the subst	tance or mixture
Physical hazards	Not Classified
Health hazards	Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Skin Sens. 1 - H317
Environmental hazards	Aquatic Chronic 3 - H412
2.2. Label elements	

Pictogram



Signal word	Danger
Hazard statements	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	 P261 Avoid breathing vapour/spray. P264 Wash contaminated skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/doctor. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P501 Dispose of contents/container in accordance with national regulations. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P411 Store at temperatures not exceeding 40°C/104°F.
Contains	oxybis(methyl-2,1-ethanediyl) diacrylate, (1-METHYL-1,2-ETHANEDIYL)bis[OXY(METHYL- 2,1-ETHANEDIYL)] DIACRYLATE
2.2 Other hererde	

2.3. Other hazards

SECTION 3: Composition/informat	ion on ingredients	
3.2. Mixtures		
oxybis(methyl-2,1-ethanediyl) dia	crylate	10-20%
CAS number: 57472-68-1	EC number: 260-754-3	
Classification	Classification (67/548/EEC or 1999/45/EC)	
Skin Irrit. 2 - H315	Xi;R36/38. R43.	
Eye Dam. 1 - H318		
Skin Sens. 1 - H317		

(1-METHYL-1,2-ETHANEDIY ETHANEDIYL)] DIACRYLAT	
CAS number: 42978-66-5	EC number: 256-032-2
Skin Irrit. 2 - H315	
Eye Irrit. 2 - H319 Skin Sens. 1 - H317	
STOT SE 3 - H335	
Aquatic Chronic 2 - H411	
The Full Text for all R-Phrases	and Hazard Statements are Displayed in Section 16.
SECTION 4: First aid measure	95
4.1. Description of first aid me	asures
Inhalation	Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.
Skin contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.
Eye contact	Remove affected person from source of contamination. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention immediately. Continue to rinse.
4.2. Most important symptoms	and effects, both acute and delayed
Inhalation	No specific symptoms known.
Ingestion	May cause discomfort if swallowed.
Skin contact	Prolonged skin contact may cause redness and irritation.
Eye contact	May cause severe eye irritation. Conjunctivitis, irritation, tearing.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	No specific recommendations. If in doubt, get medical attention promptly.
SECTION 5: Firefighting meas	sures
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	om the substance or mixture
Specific hazards	Protection against nuisance dust must be used when the airborne concentration exceeds 10 mg/m3.
5.3. Advice for firefighters	
Protective actions during firefighting	Avoid breathing fire gases or vapours.
Special protective equipment for firefighters	Use air-supplied respirator, gloves and protective goggles.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet. Provide adequate
	ventilation. Avoid contact with skin and eyes.

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 upStop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into
containers. Flush contaminated area with plenty of water. Avoid the spillage or runoff entering
drains, sewers or watercourses.

6.4. Reference to other sections

Reference to other sections See Section 11 for additional information on health hazards. For personal protection, see Section 8. For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautionsAvoid spilling. Avoid contact with skin and eyes. Eye wash facilities and emergency shower
must be available when handling this product. Good personal hygiene procedures should be
implemented. Wash hands and any other contaminated areas of the body with soap and
water before leaving the work site. Do not eat, drink or smoke when using the product.
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 in a dry, cool and well-ventilated place. Keep away from food, drink and animal feeding stuffs.

Storage class Chemical storage.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Ingredient comments

8.2. Exposure controls

Protective equipment



Appropriate engineering controls

Eye/face protection

Hand protection

WEL = Workplace Exposure Limits



Provide adequate ventilation. Avoid inhalation of vapours. Observe any occupational exposure limits for the product or ingredients.

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.

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 skin contact. Wear apron or protective clothing in case of contact.
Hygiene measures	Provide eyewash station. Wash hands at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke. Contaminated clothing should be placed in a closed container for disposal or decontamination.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic phys	ical and chemical properties
Appearance	Slightly viscous liquid.
Colour	White.
Initial boiling point and range	>100°C @ 760 mm Hg
Flash point	>55°C
Bulk density	1,51 ± 0,05 g/cm3, 20°C
Solubility(ies)	Insoluble in water.
Viscosity	110" - 120" D6/20 @ °C
9.2. Other information	
Other information	No information required.
Volatile organic compound	Not applicable.
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures.
10.3. Possibility of hazardous	reactions
Possibility of hazardous reactions	Not known. No potentially hazardous reactions known.
10.4. Conditions to avoid	
Conditions to avoid	Avoid exposure to high temperatures or direct sunlight.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).
SECTION 11: Toxicological in	formation
11.1. Information on toxicologi	cal effects

Genotoxicity - in vivo Not available. Carcinogenicity Not available. Carcinogenicity Not available. Reproductive toxicity - fertility Not available. Reproductive toxicity - fertility Not available. Reproductive toxicity - fertility Not available. Specific target organ toxicity - single exposure Not available. Specific target organ toxicity - repeated exposure Stot available. Specific target organ toxicity - repeated exposure Not available. Specific target organ toxicity - repeated exposure Not available. Specific target organ toxicity - repeated exposure Not available. Specific target organ toxicity - repeated exposure Not available. Specific target organ toxicity - repeated exposure Not available. Specific target organ toxicity - repeated exposure Not available. Inflation Gas or vapour in high concentrations may irritate the respiratory system. Symptoms following over exposure may include the following: Coughing. Ingestion May cause ensitisation by skin contact. Eye contact Risk of serious damage to eyes. SECTION 12: Ecological Information No data available. 12.1. Toxicity No data available.	Skin corrosion/irritation Extreme pH	Not available.
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13.1. Waste treatment methods	Eye contact SECTION 12: Ecological Information Ecotoxicity 12.1. Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential 12.4. Mobility in soil 12.5. Results of PBT and vPvB Results of PBT and vPvB assessment	Risk of serious damage to eyes. mation Not regarded as dangerous for the environment. No data available. ability There are no data on the degradability of this product. aI No data available on bioaccumulation. 3 assessment This product does not contain any substances classified as PBT or vPvB.
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SECTION 14: Transport information	Eye contact SECTION 12: Ecological Information Ecotoxicity 12.1. Toxicity Toxicity 12.2. Persistence and degrada Persistence and degradability 12.3. Bioaccumulative potential Bioaccumulative potential 12.4. Mobility in soil 12.5. Results of PBT and vPvB Results of PBT and vPvB assessment 12.6. Other adverse effects Other adverse effects SECTION 13: Disposal considered	Risk of serious damage to eyes. mation Not regarded as dangerous for the environment. No data available. ability There are no data on the degradability of this product. al No data available on bioaccumulation. B assessment This product does not contain any substances classified as PBT or vPvB. No information required. lerations

General

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

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant No.

14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

SECTION 15: Regulatory information

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

EU legislation

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).

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Key literature references and This SDS is prepared based on the information received from the product raw material. sources for data Bahadır AKDAS Issued by Revision 0.0 Supersedes date 09/03/2016 SDS number 20239 Hazard statements in full H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

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.