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MATERIAL SAFETY DATA SHEET

Revision Date: 16/04/2019

Transport/Fire Emergency: **000** (Emergency Services)
Medical Emergency: **131126** (Poisons information)

Sennelier l'Aquarelle Watercolour Tubes Chinese White (112)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION	
PRODUCT NAME:	Sennelier l'Aquarelle Watercolour Tubes Chinese White (112)
OTHER NAMES:	Blanc de Chine
APPLICATION OF SUBSTANCE:	Fine art watercolour painting.
MANUFACTURED BY:	Max Sauer SAS 2 rue Lamarck CS30204 22000 Saint Brieuc France
CONTACT NUMBERS:	Telephone : 0033(0)296682000. Fax : 0033(0)296770065. mail@raphael.fr
2. HAZARDOUS INFORMATION	
<p>Hazardous to the aquatic environment - Acute hazard, Category 1 (Aquatic Acute 1, H400). Hazardous to the aquatic environment - Chronic hazard, Category 1 (Aquatic Chronic 1, H410). This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site. This mixture does not present a health hazard with the exception of possible occupational exposure thresholds.</p> <p>H410 Very toxic to aquatic life with long lasting effects.</p>	
MANUFACTURER'S CODE:	N131501.112
UN NUMBER:	3082
DANGEROUS GOODS CLASS AND SUBSIDIARY RISK:	Environmentally hazardous substance, liquid, N.O.S. (zinc oxide)
HAZCHEM CODE:	N/A
POISONS SCHEDULE NUMBER:	N/A
PACKAGING GROUP:	III
HAZARD CATEGORY:	3
CLASS:	9

3. COMPOSITION / INFORMATION ON INGREDIENTS

Mixture of gum arabic, honey, glycerin and pigment.

Zinc Oxide (50 ≤ x % < 100)

INDEX: 030-013-00-7; CAS: 1314-13-2; EC: 215-222-5

(EC) 1272/2008: GHS09; Wng; Aquatic Acute 1, H400; M Acute = 1; Aquatic Chronic 1, H410; M Chronic = 1

2,2'-Oxybisethanol (1 ≤ x % < 2.5)

INDEX: 603-140-00-6 CAS: 111-46-6; EC: 203-872-2

(EC) 1272/2008: GHS07; Wng; Acute Tox. 4, H302

Chlorure d'Argent (0 ≤ x % < 1)

CAS: 7783-90-6; EC: 232-033-3

(EC) 1272/2008: GHS09; Wng; Aquatic Acute 1, H400; M Acute = 10; Aquatic Chronic 1, H410; M Chronic = 10

4. FIRST AID MEASURES

GENERAL:	As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.
INHALATION:	N/A
EYE CONTACT:	Flush eye with water for 15 minutes. If irritation persists, seek medical attention.
SKIN CONTACT:	Wash with soap and water.
INGESTION:	Seek medical attention, showing the label.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:	In the event of a fire, use: - sprayed water or water mist - foam - multipurpose ABC powder - BC powder - carbon dioxide (CO ₂)
DO NOT USE:	Water jet.
DEGREE OF FIRE RISK:	Non-flammable.
RECOMMENDATIONS:	A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke. In the event of a fire, the following may be formed: carbon monoxide (CO), carbon dioxide (CO ₂)

6. ACCIDENTAL RELEASE MEASURES

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.
Prevent any material from entering drains or waterways.

7. HANDLING AND STORAGE

HANDLING:	Always wash hands after handling. Observe precautions stated on label and also industrial safety regulations. No smoking, eating or drinking in areas where the mixture is used.
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STORAGE:	Prevent access by unauthorised personnel. Keep out of reach of children. Always keep in packaging made of an identical material to the original.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION	
ENGINEERING MEASURES:	Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.
<i>PERSONAL PROTECTION</i>	
RESPIRATORY PROTECTION:	N/A
HAND PROTECTION:	Wear suitable protective gloves in the event of prolonged or repeated skin contact. Type of gloves recommended: natural latex, impervious.
EYE PROTECTION:	Avoid contact with eyes.
SKIN PROTECTION:	Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed.

9. PHYSICAL AND CHEMICAL PROPERTIES	
APPEARANCE:	Viscous liquid.
FLASH POINT:	61°C
BOILING POINT:	N/A
VAPOUR PRESSURE:	N/A
VAPOUR DENSITY:	> 1
SPECIFIC GRAVITY:	N/A
SOLUBILITY IN WATER:	Dilutable
MELTING POINT:	N/A

10. STABILITY AND REACTIVITY	
This mixture is stable under the recommended handling and storage conditions. The thermal decomposition may release/form: carbon monoxide (CO), carbon dioxide (CO ₂)	

11. TOXICOLOGICAL INFORMATION	
No data available.	

12. ECOLOGICAL INFORMATION

Very toxic to aquatic life with long lasting effects.
The product must not be allowed to run into drains or waterways.

Chlorure d'Argent (CAS: 7783-90-6)

Fish toxicity: $0.01 < LC50 \leq 0.1$ mg/l; Factor M = 10

Biodegradability: no degradability data is available, the substance is considered as not degrading quickly.

13. DISPOSAL CONSIDERATIONS

Do not pour into drains or waterways.

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

14. TRANSPORT INFORMATION

Not considered dangerous for transport purposes.

UN3082=ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (zinc oxide)

15. REGULATORY INFORMATION

H302 Harmful if swallowed.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

16. OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.