

SAFETY DATA SHEET
LEFRANC & BOURGEOIS LIANT ACRYLIQUE / ACRYLIC BINDER
 According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

1. Identification

Product identifier

Product name LEFRANC & BOURGEOIS LIANT ACRYLIQUE / ACRYLIC BINDER

Recommended use of the chemical and restrictions on use

Application Medium for Acrylic Painting

Details of the supplier of the safety data sheet

Supplier ColArt Americas Inc.
 11 Constitution Avenue
 Piscataway
 New Jersey 08855 - 1396
 USA
 1-732-562-0770
 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

Emergency telephone number

Emergency telephone For health information only call 1-800-628-3385 Piscataway NJ 08855.

2. Hazard(s) identification

Classification of the substance or mixture

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

Label elements

Hazard statements NC Not Classified

3. Composition/information on ingredients

Mixtures

2-AMINO-2-METHYLPROPANOL

1-5%

CAS number: 124-68-5

Classification

Skin Irrit. 2 - H315

Eye Irrit. 2 - H319

Aquatic Chronic 3 - H412

The Full Text for all Hazard Statements are Displayed in Section 16.

Composition comments Any hazardous ingredients are below classification limit.

LEFRANC & BOURGEOIS LIANT ACRYLIQUE / ACRYLIC BINDER

4. First-aid measures

Description of first aid measures

Inhalation	Move affected person to fresh air at once.
Ingestion	Never give anything by mouth to an unconscious person. Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention.
Skin Contact	Remove affected person from source of contamination. Get medical attention if irritation persists after washing.
Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. Fire-fighting measures

Extinguishing media

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

6. Accidental release measures

Methods and material for containment and cleaning up

Methods for cleaning up Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water.

7. Handling and storage

Conditions for safe storage, including any incompatibilities

Storage precautions Keep only in the original container. Store at moderate temperatures in dry, well ventilated area.

8. Exposure Controls/personal protection

Control parameters

Occupational exposure limits

ZINC OXIDE

Long-term exposure limit (8-hour TWA): OSHA 15 mg/m³ total dust
 Long-term exposure limit (8-hour TWA): ACGIH 2 mg/m³ respirable fraction
 Short-term exposure limit (15-minute): ACGIH 10 mg/m³ respirable fraction
 Long-term exposure limit (8-hour TWA): OSHA 5 mg/m³ fume
 Long-term exposure limit (8-hour TWA): OSHA 5 mg/m³ respirable fraction

OSHA = Occupational Safety and Health Administration.
 ACGIH = American Conference of Governmental Industrial Hygienists.

Exposure controls

Appropriate engineering controls	No specific ventilation requirements.
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	Hand protection not required.
Hygiene measures	Use appropriate skin cream to prevent drying of skin. Wash hands at the end of each work shift and before eating, smoking and using the toilet. When using do not eat, drink or smoke.

9. Physical and Chemical Properties

LEFRANC & BOURGEOIS LIANT ACRYLIQUE / ACRYLIC BINDER

Information on basic physical and chemical properties

Appearance	Colored gel.
Color	White.
Odor	No characteristic odor.
pH	pH (concentrated solution): 8-9
Initial boiling point and range	>100°C @ 760 mm Hg
Relative density	1.1 @ 20°C
Solubility(ies)	Miscible with water

10. Stability and reactivity

Stability	No particular stability concerns.
Conditions to avoid	Avoid excessive heat for prolonged periods of time. Avoid freezing.
Hazardous decomposition products	Carbon monoxide (CO). Carbon dioxide (CO ₂).

11. Toxicological information

Information on toxicological effects

General information	This product has low toxicity. Only large quantities are likely to have adverse effects on human health.
Ingestion	May cause discomfort if swallowed.
Skin Contact	Slightly irritating.
Eye contact	Irritating to eyes.

12. Ecological Information

Ecotoxicity	Not regarded as dangerous for the environment.
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13. Disposal considerations

Waste treatment methods

Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
Waste class	08 01 12 waste paint and varnish other than those mentioned in 08 01 11

14. Transport information

General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DoT).
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UN Number

Not applicable.

UN proper shipping name

Not applicable.

Transport hazard class(es)

LEFRANC & BOURGEOIS LIANT ACRYLIQUE / ACRYLIC BINDER

No transport warning sign required.

Packing group

Not applicable.

Environmental hazards

Environmentally Hazardous Substance

No.

Special precautions for user

Not applicable.

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

15. Regulatory information

16. Other information

Revision date	4/4/2016
Revision	3
Supersedes date	11/2/2014
Hazard statements in full	H315 Causes skin irritation. H319 Causes serious eye irritation. 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.