

SAFETY DATA SHEET

LEFRANC & BOURGEOIS MEDIUM A PEINDRE MAT / MAT PAINTING MEDIUM

According to Appendix D, OSHA Hazard Communication Standard 29 CFR §1910.1200

1. Identification

Product identifier

Product name LEFRANC & BOURGEOIS MEDIUM A PEINDRE MAT / MAT PAINTING MEDIUM

Recommended use of the chemical and restrictions on use

Application Medium for Oil 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 Flam. Liq. 3 - H226

Health hazards Repr. 2 - H361d STOT SE 3 - H336

Environmental hazards Not Classified

Label elements

Pictogram



Signal word

Warning

Hazard statements

H226 Flammable liquid and vapor.
H336 May cause drowsiness or dizziness.
H361d Suspected of damaging the unborn child if swallowed.

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Precautionary statements	P201 Obtain special instructions before use.
	P202 Do not handle until all safety precautions have been read and understood.
	P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking.
	P240 Ground/bond container and receiving equipment.
	P241 Use explosion-proof electrical equipment.
	P242 Use only non-sparking tools.
	P243 Take precautionary measures against static discharge.
	P261 Avoid breathing vapor/spray.
	P271 Use only outdoors or in a well-ventilated area.
	P280 Wear protective gloves/protective clothing/eye protection/face protection.
	P303+P361+P353 If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
	P304+P340 If inhaled: Remove person to fresh air and keep comfortable for breathing.
	P308+P313 If exposed or concerned: Get medical advice/attention.
	P312 Call a poison center/doctor if you feel unwell.
	P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish.
P403+P233 Store in a well-ventilated place. Keep container tightly closed.	
P403+P235 Store in a well-ventilated place. Keep cool.	
P405 Store locked up.	
P501 Dispose of contents/container in accordance with national regulations.	

Contains White spirit, low aromatic, 2, Ethylhexanic acid, zirconium salt

3. Composition/information on ingredients

Mixtures

White spirit, low aromatic	30-60%
CAS number: 64742-48-9	
Classification Not Classified	
2, Ethylhexanic acid, zirconium salt	<1%
CAS number: 22464-99-9	
Classification Repr. 2 - H361d	

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

4. First-aid measures

Description of first aid measures

Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing.
Skin Contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if irritation persists after washing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes.

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing media Extinguish with the following media: Foam. Dry chemicals, sand, dolomite etc.

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Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.

Special hazards arising from the substance or mixture

Hazardous combustion products Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Oxides of carbon.

Advice for firefighters

Protective actions during firefighting Move containers from fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Follow precautions for safe handling described in this safety data sheet.

Environmental precautions

Environmental precautions Avoid discharge into drains.

Methods and material for containment and cleaning up

Methods for cleaning up Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water.

7. Handling and storage

Precautions for safe handling

Usage precautions Avoid contact with skin and eyes. Keep away from heat, sparks and open flame.

Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly closed original container in a dry and cool place.

Specific end uses(s)

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

8. Exposure Controls/personal protection

Exposure controls

Eye/face protection No specific eye protection noted, but may be required anyway.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

Hygiene measures 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. Use appropriate hand lotion to prevent defatting and cracking of skin.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Appearance Paste

Color Cream.

Odor Solvent.

pH Not applicable.

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Flash point	41°C CC (Closed cup).
Relative density	0,84 @ 20°C
Solubility(ies)	Insoluble in water
Auto-ignition temperature	>250°C

10. Stability and reactivity

Stability	No particular stability concerns.
Conditions to avoid	Avoid contact with the following materials: Acids. Oxidizing agents.
Hazardous decomposition products	Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO ₂).

11. Toxicological information

Information on toxicological effects

Acute toxicity - dermal

Notes (dermal LD₅₀) Not determined.

Acute toxicity - inhalation

Notes (inhalation LC₅₀) Not determined.

Ingestion	Liquid irritates mucous membranes and may cause abdominal pain if swallowed.
Skin Contact	Product has a defatting effect on skin. May cause allergic contact eczema.

12. Ecological Information

Ecotoxicity Not regarded as dangerous for the environment.

Toxicity

Acute toxicity - fish Not determined.

Acute toxicity - aquatic invertebrates Not determined.

Acute toxicity - aquatic plants Not determined.

Acute toxicity - microorganisms Not determined.

Persistence and degradability

Persistence and degradability The degradability of the product is not known.

Mobility in soil

Mobility The product is insoluble in water.

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 11* - waste paint and varnish containing organic solvents or other dangerous substances

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14. Transport information

UN Number

UN No. (DOT)	1263
UN No. (IMDG)	1263
UN No. (ICAO)	1263

UN proper shipping name

Proper shipping name (DOT)	PAINT RELATED MATERIAL
Proper shipping name (IMDG)	PAINT RELATED MATERIAL
Proper shipping name (ICAO)	PAINT RELATED MATERIAL

Transport hazard class(es)

IMDG Class	3
ICAO class/division	3

Transport labels



Packing group

DOT pack group	III
IMDG packing group	III
ICAO packing group	III

Environmental hazards

Environmentally Hazardous Substance
No.

15. Regulatory information

16. Other information

Revision date	1/15/2016
Revision	5
Supersedes date	3/19/2015

Hazard statements in full	H226 Flammable liquid and vapor. H304 May be fatal if swallowed and enters airways. H336 May cause drowsiness or dizziness. H361d Suspected of damaging the unborn child if swallowed.
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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.