

MAR-02-2004 TUE 02:54 PM COLART AMERICAS

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P. 04

SHEET # **Revd 03-02-04**  
404098E

**01544-8310**

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MATERIAL SAFETY DATA SHEET

LEFRANC & BOURGEOIS	:	SPECIFIC RISKS		:	
ColArt International,	:			:	
5 rue René Panhard	:	Toxic	( )	Oxydizing	( )
F-72018 LE MANS CEDEX	:	Corrosive	( )	Highly flammable	( )
France	:	Harmful	( )	Flammable	( )
Tel : (33) 43 83 83 00	:	Irritant	( )		

1. PRODUCT INFORMATION

- 1.1 Trade name : Lefranc Artists' Oil Colour, Vandyke Brown
- 1.2 Manufacturer : ColArt INTERNATIONAL S.A. - 5 rue Panhard - F-72018 LE MANS CEDEX - FRANCE
- 1.3 Area of use : Artistic painting

2. CHEMICAL NATURE OF THE PRODUCT

Preparation : Substances presenting a health hazard within the meaning of the Dangerous Substances Directive 67/548/EEC :

DESCRIPTION	SYMBOL	"R" PHRASES	CONCENTRATION
Lead (metal, total)	T	61-20/22-33	0.1 % approx.

3. PHYSICAL PROPERTIES

- 3.1 Physical state at 20°C : paste
- 3.2 Characteristic temperatures :
- 3.3 Solubility :
- 3.4 pH value :
- 3.5 Vapour pressure :
- 3.6 Density : kg/m<sup>3</sup>
- 3.7 Other data :

4. STORAGE AND HANDLING

- 4.1 Protective measures, storage and handling :  
Storage areas must be kept tidy and should be cleaned frequently. Regularly washed work clothes must be provided for the personnel. Good industrial and personal hygiene should be observed. Food and drink must not be allowed in the storage area. All containers must be kept tightly closed. It is essential to consult the appropriate local authorities in case of storage of large quantities. While using, do not eat, drink or smoke. Keep out of the reach of children.
- 4.2 Storage or packing receptacles :  
a) recommended : Product is best kept in its original container.  
b) To be avoided :
- 4.3 Hazardous reactions :
- 4.4 Hazardous decomposition products :
- 4.5 Personal protective equipment : mask (X) gloves (X) goggles ( )
- 4.6 Special protective measures :  
If product is to be spray applied, do not breathe vapours/spray.  
In case of insufficient ventilation, aerosols must be extracted at source; respirators or masks should be provided if extraction equipment is inadequate.
- 4.7 Measures in case of leak or spillage :  
Spillage can be soaked up with an inert absorbent (sand, earth or sawdust) and tools which do not cause sparks. Clean up with detergents (do not use solvents).
- 4.8 Other recommendations : Keep away from food, drink and animal feeding stuffs.

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25/01/95**5. FIRE AND EXPLOSION**

5.1 Flashpoint : n.a.

5.2 Auto-inflammation temperature :

5.3 Particular fire or explosion hazards :

5.4 Extinguishing media :

Recommended :	water	( )	foam	(X)	To be avoided :	water
	carbon dioxide	(X)	powder	(X)		

5.5 Special protective firefighting equipment :

When firefighting, wear autonomous breathing equipment when entering smoke filled premises.

5.6 Other recommendations :

Warning : do not weld or heat empty containers that have contained flammable products.

**6. TOXICOLOGICAL INFORMATION**

There are no data available on the preparation itself.

Lead compounds are toxic for reproduction and have cumulative effects.

**7. FIRST AID**

In case of contact with skin or with soiled clothing, wash with soap and water. - Rinse with copious amounts of water.

In case of contact with eyes, rinse with copious amounts of water (10 to 15 minutes) and seek medical attention.

If the patient feels unwell, give him or her air. Keep the patient warm.

In case of ingestion seek medical attention.

**8. WASTE DISPOSAL**

Do not empty into drains. Destruction of products or containers should be performed according to local regulations. Incineration should be carried out only at an approved site. Do not incinerate closed containers.

**9. SPECIFIC INFORMATION**

This product contains lead. It must not be used on surfaces or products liable to be sucked or chewed by children.

EC CLASSIFICATION AND LABELLING : not classified as a hazardous product (less than 0.5 percent lead compounds), not subject to hazard labelling.

Labelling phrases for the hazardous ingredient/s :

R61	: May cause harm to the unborn child.
R20/22	: Harmful by inhalation and if swallowed.
R33	: Danger of cumulative effects.

This sheet completes but does not replace the technical leaflet. The information it contains is based on our knowledge of the product concerned at the date of issue (26/01/95). It is provided in good faith. Users should also bear in mind that risks may arise when a product is put to uses other than those for which it is destined.