## SAFETY DATA SHEET

## LEFRANC & BOURGEOIS ENCRE DE CHINE NAN KING / INDIAN INK

## 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

APPLICATION

SUPPLIER

LEFRANC & BOURGEOIS ENCRE DE CHINE NAN KING / INDIAN INK Graphic Design / Illustration Art Work ColArt International SA 5 Rue Rene Panhard Z.I .Nord 72021 Le Mans Cedex 2 +33 2 43 83 83 00

## 2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
2,2'-OXYBISETHANOL	203-872-2	111-46-6	1-5%	Xn;R22
Soya-alkyl amine	263-112-0	61790-18-9	< 1%	Xn;R22. C;R35. N;R50.

The Full Text for all R-Phrases are Displayed in Section 16

#### COMPOSITION COMMENTS

Any hazardous ingredients are below classification limit.

#### **4 FIRST-AID MEASURES**

### INHALATION

Consult a physician for specific advice.

#### INGESTION

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Immediately rinse mouth and drink plenty of water (200-300 ml). Consult a physician for specific advice. SKIN CONTACT

Wash skin thoroughly with soap and water. Consult a physician for specific advice.

#### EYE CONTACT

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention if any discomfort continues.

### **5 FIRE-FIGHTING MEASURES**

#### EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

## 6 ACCIDENTAL RELEASE MEASURES

#### SPILL CLEAN UP METHODS

Absorb spillage with suitable absorbent material. Flush area with water. Do not contaminate water sources or sewer.

## 7 HANDLING AND STORAGE

#### USAGE PRECAUTIONS

Avoid spilling, skin and eye contact.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Name	Std	TWA	- 8 hrs	STEL	- 15 min	Notes
2,2'-OXYBISETHANOL	OES	23 ppm	101 mg/m3			

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INGREDIENT COMMENTS

OES = Occupational Exposure Standard.

ENGINEERING MEASURES

No particular ventilation requirements.

HAND PROTECTION

No specific hand protection noted.

EYE PROTECTION

If risk of splashing, wear safety goggles or face shield.

#### OTHER PROTECTION

No specific protective equipment noted, but may be required anyway.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

Liquid		
Black		
Almost odourless		
Miscible with water.		
>100 760 mm Hg	RELATIVE DENSITY	>1 20°C
>7.5		
	Black Almost odourless Miscible with water. >100 760 mm Hg	Black Almost odourless Miscible with water. >100 760 mm Hg RELATIVE DENSITY

## 10 STABILITY AND REACTIVITY

STABILITY

No particular stability concerns.

CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon monoxide (CO). Carbon dioxide (CO2).

## 11 TOXICOLOGICAL INFORMATION

## GENERAL INFORMATION

No specific health warnings noted.

## HEALTH WARNINGS

This product has low toxicity. Only large volumes may have adverse impact on human health.

## 12 ECOLOGICAL INFORMATION

#### ECOTOXICITY

Not regarded as dangerous for the environment.

## 13 DISPOSAL CONSIDERATIONS

## DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

NC

14 TRANSPORT INFORMATION	
RAIL TRANSPORT NOTES	Not Classified.
SEA TRANSPORT NOTES	Not Classified.
AIR TRANSPORT NOTES	Not Classified.
ADR CLASS	Not classified for transportation.

## **15 REGULATORY INFORMATION**

RISK PHRASES

Not classified.

# LEFRANC & BOURGEOIS ENCRE DE CHINE NAN KING / INDIAN INK

SAFETY	PHRASES

NC Not cl	lassified.
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## EU DIRECTIVES

Dangerous Substance Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC. System of specific information relating to Dangerous Preparations. 2001/58/EC.

16 OTHER INFO	RMATION
INFORMATION SOURC	ES
Material Safety Data She	et, Misc. manufacturers.
DATE	21/07/2009
RISK PHRASES IN FULI	-
R22	Harmful if swallowed.
R35	Causes severe burns.
R50	Very toxic to aquatic organisms.

DISCLAIMER

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.