#### SAFETY DATA SHEET

# LEFRANC & BOURGEOIS HUILE EXTRA-FINE Blanc d'argent imitation / White flake hue

According to Regulation (EC) No 1907/2006

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

PRODUCT NAME LEFRANC & BOURGEOIS HUILE EXTRA-FINE Blanc d'argent imitation / White flake hue

APPLICATION Fine Art Painting

SUPPLIER ColArt International SA

5 Rue Rene Panhard

7 I Nord

72021 Le Mans Cedex 2 +33 2 43 83 83 00

Lefranc-Bourgeois@colart.fr

### 2 HAZARDS IDENTIFICATION

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION (1999/45) N;R51/53.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content %	Classification (67/548/EEC)
Zinc oxide	215-222-5	1314-13-2	1-5%	N; R50/53

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

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

**INHALATION** 

No recommendation given.

INGESTION

NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Rinse mouth thoroughly. Drink plenty of water. Get medical attention if any discomfort continues.

SKIN CONTACT

Get medical attention if irritation persists after washing.

**EYE CONTACT** 

Immediately flush with plenty of water or eyewash solution for up to 10 minutes. Make sure to remove any contact lenses from the eyes before rinsing. Get medical attention if any discomfort continues.

# **5 FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA** 

Fire can be extinguished using: Foam, carbon dioxide or dry powder.

**UNUSUAL FIRE & EXPLOSION HAZARDS** 

May ignite other combustible materials.

SPECIFIC HAZARDS

Fire creates: Oxides of: Carbon.

## **6 ACCIDENTAL RELEASE MEASURES**

SPILL CLEAN UP METHODS

Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

### **7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS** 

Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS

Keep in original container. Store at moderate temperatures in dry, well ventilated area.

### 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

## LEFRANC & BOURGEOIS HUILE EXTRA-FINE Blanc d'argent imitation / White flake hue

**INGREDIENT COMMENTS** 

No exposure limits noted for ingredient(s).

**ENGINEERING MEASURES** 

Provide adequate general and local exhaust ventilation.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

**EYE PROTECTION** 

Not relevant.

HYGIENE MEASURES

No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Paste COLOUR White

ODOUR Characteristic

SOLUBILITY Immiscible with water
BOILING POINT (°C) >300 760 mm Hg
RELATIVE DENSITY 1.00 - 2.7

PARTICLE SIZE (Micron) <25

FLASH POINT (°C) >230 CC (Closed cup).

AUTO IGNITION >300

TEMPERATURE (°C)

#### 10 STABILITY AND REACTIVITY

**STABILITY** 

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Keep away from combustible material. Possible spontaneous combustion on drying.

HAZARDOUS DECOMPOSITION PRODUCTS

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

## 11 TOXICOLOGICAL INFORMATION

HEALTH WARNINGS

No specific health warnings noted.

## 12 ECOLOGICAL INFORMATION

**ECOTOXICITY** 

The product contains a substance which is toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

### 13 DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS** 

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

### 14 TRANSPORT INFORMATION

PROPER SHIPPING NAME ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (zinc oxide)

PROPER SHIPPING NAME ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

UN NO. ROAD 3082 ADR CLASS NO. 9

ADR CLASS Class 9: Other dangerous

substances.

ADR PACK GROUP III
TUNNEL RESTRICTION CODE (E)
ADR LABEL NO. 9
UN NO. SEA 3082
IMDG CLASS 9
IMDG PACK GR. III

# LEFRANC & BOURGEOIS HUILE EXTRA-FINE Blanc d'argent imitation / White flake hue

UN NO. AIR 3082
AIR SUB CLASS 9
AIR PACK GR. III

## 15 REGULATORY INFORMATION

LABELLING



Dangerous for the environment

**RISK PHRASES** 

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the

aquatic environment.

SAFETY PHRASES

S29 Do not empty into drains.

S61 Avoid release to the environment. Refer to special instructions/safety data

sheets.

**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 INFORMATION**

DATE 07/10/2009

RISK PHRASES IN FULL

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

## 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 a 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.