

## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: **Lyreco Finewriters**  
Black 125.169, Red 125.182, Blue 125.171, Green 467.274

Company name: LYRECO  
Rue du 19 mars 1962  
59770 Marly  
France  
Tel: +33(0) 3 27 23 64 00  
msds@lyreco.com

### 2. HAZARDS IDENTIFICATION

This product is not classified as dangerous according to Dir 1999/45/EC

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Plastic materials: Polypropylene and polyethylene  
Inks: Water based ink  
This product does not contain any substance presenting a health hazard within the meaning of Dangerous Substances according to Dir. 67/548/EC

### 4. FIRST AID MEASURES

- General: In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person
- Inhalation: Not possible.
- Skin contact: Immediately wash with water and soap.
- Eye contact: INKS: Wash only with water. Refer to eye specialist.  
MARKERS: Consult immediately to an eye specialist.
- Ingestion: INKS: if accidentally swallowed, wash your mouth immediately with water and consult a doctor.  
MARKERS: if accidentally swallowed, go to first aid hospital immediately.

### 5. FIRE FIGHTING MEASURES

Flash point: > 400° C.  
Boiling point: 400° C.  
Suitable extinguishing media: Water, CO<sub>2</sub>, Dry Chemical, Foams Powders.

### 6. ACCIDENTAL RELEASE MEASURES

Collect and place in a solid waste container. Material is not dangerous if spilled. Environmental precautions: If marker/s are destroyed wash with water and dry sand.

## 7. HANDLING AND STORAGE

Recommended: store products in places in this temperature range from min 8°C to max 38°C

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal protective equipment:

- Respiratory protection: N.A. if used in the correct way
- Hand protection: N.A. if used in the correct way
- Eye protection: N.A. if used in the correct way
- Skin and body protection: N.A. if used in the correct way

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Solid, releasing liquid ink when used

Colour: Variable

Odour: None

pH: Not applicable

Boiling Point: Not applicable

Melting Point: Not applicable

Flash point: Not applicable

## 10. STABILITY AND REACTIVITY

Stability: Stable at ambient temperature and under normal condition of use

Hazard reaction: None

Hazard decomposition products: If they burn, they create CO<sub>2</sub>

## 11. TOXICOLOGICAL INFORMATION

Skin irritation: N.A.

Eyes irritation: N.A.

Acute toxicity: N.A.

INGREDIENT NAME	ACGIH TLV	OSHA	PEL	OTHER LIMIT
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No ingredients listed in this section.

Other Exposure Limits for Potential Decomposition of Products: Not known

## 12. ECOLOGICAL INFORMATION

Product as is: Avoid discharge of the product as is into environment

This product and its content of chemicals is not classified as dangerous for environment according to Dir. 1999/45/EC and Reg. 1907/2006/EC.

## 13. DISPOSAL CONSIDERATIONS

Do not waste into drains or water courses. Destruction disposal: Dispose of in accordance with relevant local regulations

## 14. TRANSPORT INFORMATION

The product is not classified as dangerous according to international transport regulations (ADR/RID, IMDG, ICAO/IATA)

## 15. REGULATORY INFORMATION

Product is not classified as dangerous according to Dir 1999/45/EC.

Hazardous symbols: none

Risk Phrases: none

Safety Phrases: none

## 16. OTHER INFORMATION

Risk phrases in section 2 and 3: none

Other informations: This safety data sheet was prepared according to Reg. 1907/2006/EC (annex II), using the informations given by the suppliers of raw materials present in this products, updated to 29° issue of Dir. 67/548/CE.

### NOTES

*THESE PRODUCTS MUST BE USED ONLY IN THE PROPER WAY FOR PROPER USE.*

*THE INFORMATIONS CONTAINED IN THIS MSDS, AS OF THE ISSUE DATA, IS BELIEVED TO BE TRUE AND CORRECT. HOWEVER, THE ACCURACY OR COMPLETENESS OF THIS INFORMATION AND ANY RECOMMENDATIONS OR SUGGESTIONS ARE MADE WITHOUT WARRANTY OR GUARANTEE. SINCE THE CONDITIONS OF USE ARE BEYOND THE CONTROL OF OUR COMPANY, IT IS THE RESPONSABILITY OF THE USER TO DETERMINE THE CONDITIONS OF SAFE USE OF THIS PRODUCT*