

**SECTION 1 : IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY**

**1.1 Product identifier**

Product name : Stripper for optical fiber coating  
Synonym, Trade Name : LVF Stripper, StarTrenk

**1.2. Relevant identified use of the substance**

**Identified Use :**

Removing the protective polymeric coating at the surface of optical fibers

**1.2 Details of the supplier of the Safety Data Sheet**

Le Verre Fluoré  
Rue Gabriel Voisin, Campus Kerlann, F-35170, Bruz, France  
Tel. +332 9905 3130  
info@leverrefluore.com

**1.4 Emergency telephone number**

Emergency Phone : +332 9905 3130 (Monday to Friday 08 :00 to 18 :00, European time)  
Emergency Action : In the event of a medical inquiry involving this product, please contact your doctor or local hospital emergency. The attending health professional will be able to contact the National Poisons Information Service.

**SECTION 2 : HAZARDS IDENTIFICATION**

**2.1 Classification of the substance or mixture**

Classification according to European regulation (UE) n°1272/2008  
Not available

**2.2 Label Elements**

Labelling according to European regulation (UE) n°1272/2008

Warning pictogram:



**Hazards mentions :**

- H302 Harmful if swallowed.
- H315 Causes skin irritation.
- H332 Harmful if inhaled.
- H319 Causes eye irritation.

**Precautionary Statements :**

- P262 Do not breathe dust/fume/gas/vapors/spray.
- P264 Wash thoroughly after handling.
- P270 Do not eat, drink or smoke when handling this product.
- P273 Avoid release to the environment
- P301 + P310 IF SWALLOWED : Immediately call a poison centre or doctor. Rinse mouth.
- P304 + P312 IF INHALED : Call a poison centre or doctor/physician if you feel unwell.

**Storage :**

- P403 Store in a ventilated place.
- P404 Store in hermetic container or bottle.

**SECTION 3 : COMPOSITION / INFORMATION ON INGREDIENTS**

Substances:

Component name	CAS number	N°CE	EC number	%		CLP Classification	Type
				mini	maxi		
Dichlorométhane	77-09-2	200-838-9	602-004-00-3	60	95	Not available	(C)
Methanol	67-56-1	200-659-6	603-001-00-X	2	15	Flam. Liq. 2; Acute Tox. 3 (Oral); Acute Tox. 3 (Dermal); Acute Tox. 3 (Inhalation); STOT SE 1	(C)

Type of compound : (C) : component ; (I) : impurity ; (A) : stabilizing additive

## SECTION 4 : FIRST AID MEASURES

### General :

Consult a doctor for specific advice

### Inhalation

Remove to fresh air. Perform artificial respiration if breathing has stopped. Keep affected person warm and at rest. Obtain medical attention.

### Skin

Wash thoroughly with soap and water. Dry area with clean towel. Remove contaminated clothing. And wash clothing before re-use.

### Eyes

Irrigate thoroughly with water for at least 15 minutes. Obtain medical attention.

### Ingestion

Do not induce vomiting. Wash out mouth thoroughly with water and give 2 cups of water to drink. Do not give carbonated drinks. Never give anything by mouth to an unconscious person. Obtain medical attention immediately.

## SECTION 5 : FIRE FIGHTING MEASURES

This product does not burn

## SECTION 6 : ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment, emergency procedures.

Do not inhale vapors.

Avoid contact with skin and eyes. Wear suitable protective clothing & equipment as listed in Section 8.

### 6.2 Environmental precautions

Prevent further leakage and or spillage. Do not let product enter drains. Do not discharge to the environment.

### 6.3 Methods et materials for containment and cleaning up

Take up and containerize for proper disposal. Containerize any cleaning material used for proper disposal.

## SECTION 7 : HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Avoid contact with skin and eyes. Protect against physical damage. Avoid generating dust

### 7.2 Conditions for safe storage including any incompatibilities

Keep the container hermetically closed, in a dry and ventilated place.

Keep away from foodstuffs. Keep away from acids and strong bases

## SECTION 8 : EXPOSURE CONTROL AND PERSONAL PROTECTION

### 8.1 Control parameters

#### Occupation exposure limits:

Dichloromethane: 75-09-2

Country	LV – 8 h		LV – 15 min		Legal Basis
	Ppm	mg/m3	Ppm	mg/m3	
France	50	180	100	350	

Methanol : 67-56-1

Country	LV – 8 h		LV – 15 min		Legal Basis
	Ppm	mg/m3	Ppm	mg/m3	
France	200	260	1000	1300	

### 8.2 Exposure controls

Ensure efficient ventilation. Use local exhaust hood or adequate general mechanical ventilation. Protective gloves are required. Use of laboratory coat is suggested. Safety goggles or safety glasses with side shields are required to protect from liquid projection. Respirators must be worn when the threshold limit is exceeded. Wash hands immediately after handling the product.

## SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

**Physical state** : Viscous liquid

**Appearance** : Opaque

**Inflammability** : Non flammable

## SECTION 10 : STABILITY AND REACTIVITY

If exposed at temperatures higher than 500 °C, the product may release hazardous decomposition gases such as carbon oxides, nitrogen oxides and fumes. Stable under normal conditions of dry storage and use.

## SECTION 11 : TOXICOLOGICAL INFORMATION

### Information on toxicological effects

May be harmful by ingestion and inhalation. Affects nervous system. Inhalation may irritate respiratory system. May irritate eyes. Regular or repeated contacts with skin may remove superficial grease and provoke dermatites.

### Eye lesions

Splashes in eyes may cause irritations and reversible damages.

### Carcinogenicity

No evidence of carcinogenic properties.

## SECTION 12 : ECOLOGICAL INFORMATION

### 12.1 Toxicity

Long term harmful effects on aquatic environment.

### 12.2 Persistence and degradability

No available data.

### 12.3 Other adverse effects

No available information.

## SECTION 13 : DISPOSAL CONSIDERATIONS

### European waste code (EWC) :

07 01 03 : organic halogenated solvents, washing liquids and mother liquors

### Product elimination

Should be classified as a special waste. Regulations vary according to location. Contact your local waste disposal authority or pass to a chemical disposal company.

## SECTION 14 : TRANSPORT INFORMATION

The product must be carried according to ADR dispositions for terrestrial, RID for the rail, IMDG for maritime and ICAO/IATA for aerial.

**DOT Classification:** CLASS 6.1: Poisonous material.

**Identification:** : Gel containing dichloromethane UNNA: 1593 PG: III

**Special Provisions for Transport:** Not available.

## SECTION 15 : REGULATORY INFORMATION

### Safety, health and environmental regulations/ legislation specific for the substance :

TSCA : Listed in the TSCA Inventory

## SECTION 16 : OTHER INFORMATION

The above information is believed to be correct but does not purport to be all inclusive and must be used only as a guide.