## LASERTONER ERS. BROTHER TN325C - KF15875

# SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

## SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1. Product identifier

Product name : LASERTONER ERS. BROTHER TN325C Product code : KF15875.

**1.2. Relevant identified uses of the substance or mixture and uses advised against** Office printing

## 1.3. Details of the supplier of the safety data sheet

Registered company name : INTERACTION-CONNECT S.A.. Address : 296-298 route de Longwy.L-1940.Luxembourg.Luxembourg. Telephone : +32 9 380 82 48. Fax : . info@interaction-connect.com

1.4. Emergency telephone number : +352 8002 5500.

Association/Organisation : Centre antipoisons.

## SECTION 2 : HAZARDS IDENTIFICATION

## 2.1. Classification of the substance or mixture

## In compliance with EC regulation No. 1272/2008 and its amendments.

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

## 2.2. Label elements

## In compliance with EC regulation No. 1272/2008 and its amendments.

No labelling requirements for this mixture.

## 2.3. Other hazards

In use, may form flammable/explosive dust-air mixture.

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

The mixture does not contain substances> = 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

# SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

## 3.2. Mixtures

## Composition :

CAS 844491-94-7, Fumed Silica, <5%, not classified

#### **SECTION 4 : FIRST AID MEASURES**

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

#### 4.1. description of first aid measures

#### In the event of splashes or contact with eyes :

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

## In the event of splashes or contact with skin :

Watch out for any remaining product between skin and clothing, watches, shoes, etc.

#### In the event of swallowing :

Seek medical attention, showing the label.

## 4.2. Most important symptoms and effects, both acute and delayed

No data available.

# 4.3. Indication of any immediate medical attention and special treatment needed

No data available.

# **SECTION 5 : FIREFIGHTING MEASURES**

Non-flammable.

#### 5.1. Extinguishing media

## 5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)

- carbon dioxide (CO2)

## 5.3. Advice for firefighters

No data available.

## SECTION 6 : ACCIDENTAL RELEASE MEASURES

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

Consult the safety measures listed under headings 7 and 8.

#### For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

#### 6.2. Environmental precautions

Prevent any material from entering drains or waterways.

## 6.3. Methods and material for containment and cleaning up

Retrieve the product by mechanical means (sweeping/vacuuming) : do not generate dust.

## 6.4. Reference to other sections

No data available.

# SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

## 7.1. Precautions for safe handling

Always wash hands after handling.

# Fire prevention :

Prevent access by unauthorised personnel.

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#### **Recommended equipment and procedures :**

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

#### Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

## 7.2. Conditions for safe storage, including any incompatibilities

No data available.

## Packaging

Always keep in packaging made of an identical material to the original.

## 7.3. Specific end use(s)

No data available.

## SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

## **Occupational exposure limits :**

CAS 844491-94-7, Long-term exposure: 6mg/m3, inhalable dust.

#### 8.2. Exposure controls

## Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :



Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

#### - Eye / face protection

Avoid contact with eyes.

Before handling powders or dust emission, wear mask goggles in accordance with standard EN166.

#### - Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

#### - Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

#### - Respiratory protection

Avoid inhaling dust.

Type of FFP mask :

Wear a disposable half-mask dust filter in accordance with standard EN149/A1.

# SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

## 9.1. Information on basic physical and chemical properties

Physical state Physical state :	Powder or dust.
Colour Color	CYAN
Odour Odour threshold :	Not stated.
Melting point Melting point/melting range :	Not specified.

Freezing point Freezing point / Freezing range :	Not stated.	
Boiling point or initial boiling point and boiling Boiling point/boiling range :	<b>range</b> Not specified.	
Flammability Flammability (solid, gas) :	Not stated.	
Lower and upper explosion limit Explosive properties, lower explosivity limit (%) : Explosive properties, upper explosivity limit (%) :		
Flash point Flash point interval :	Not relevant.	
Auto-ignition temperature Self-ignition temperature :	Not specified.	
Decomposition temperature Decomposition point/decomposition range :	Not specified.	
<b>pH</b> pH : pH (aqueous solution) :	Not relevant. Not stated.	
Kinematic viscosity Viscosity :	Not stated.	
<b>Solubility</b> Water solubility : Fat solubility :	Insoluble. Not stated.	
Partition coefficient n-octanol/water (log value) Partition coefficient: n-octanol/water :	Not stated.	
Vapour pressure Vapour pressure (50°C) :	Not relevant.	
Density and/or relative density Density :	> 1	
Relative vapour density Vapour density :	Not stated.	
9.2. Other information No data available.		
9.2.1. Information with regard to physical hazard classes No data available.		
<b>9.2.2. Other safety characteristics</b> No data available.		

## SECTION 10 : STABILITY AND REACTIVITY

## 10.1. Reactivity

No data available.

# 10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

## 10.3. Possibility of hazardous reactions

No data available.

## 10.4. Conditions to avoid

- Avoid :
- formation of dusts

Dusts can form an explosive mixture with air.

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10.5. Incompatible materials	
No data available.	
10.6. Hazardous decomposition pro	oducts
The thermal decomposition may rel	ease/form :
- carbon monoxide (CO)	
- carbon dioxide (CO2)	
SECTION 11 : TOXICOLOGICAL INFO	RMATION
11.1. Information on hazard classes	s as defined in Regulation (EC) No 1272/2008
No data available.	
11.1.1. Substances	
No toxicological data available for the	ne substances.
11.1.2. Mixture	
Germ cell mutagenicity :	
Ames test (in vitro) :	Negative. OCDE 471 (Reverse mutation test bacteria).
11.2. Information on other hazards	
SECTION 12 : ECOLOGICAL INFORM	ATION
12.1. Toxicity	
12.1.2. Mixtures	a
No aquatic toxicity data available fo	
12.2. Persistence and degradability	1
No data available.	
12.3. Bioaccumulative potential	
No data available.	
12.4. Mobility in soil No data available.	
12.5. Results of PBT and vPvB ass	
No data available.	essment
	ico
12.6. Endocrine disrupting properti No data available.	
12.7. Other adverse effects	
No data available.	
SECTION 13 : DISPOSAL CONSIDER	
Proper waste management of the m	nixture and/or its container must be determined in accordance with Directive 2008/98/EC.
13.1. Waste treatment methods	
Do not pour into drains or waterway	'S.
Waste :	
Waste management is carried out risk to water, air, soil, plants or anim	without endangering human health, without harming the environment and, in particular withou nals.

Recycle or dispose of waste in compliance with current legislation, via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

# Soiled packaging :

 $\label{eq:empty-container-completely. Keep label(s) on container.$ 

Give to a certified disposal contractor.

#### **SECTION 14 : TRANSPORT INFORMATION**

Exempt from transport classification and labelling.

- 14.1. UN number or ID number
- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)
- 14.4. Packing group
- 14.5. Environmental hazards
- 14.6. Special precautions for user
- 14.7. Maritime transport in bulk according to IMO instruments

## **SECTION 15: Regulatory information**

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2022/692 (ATP 18)

#### Container information:

The mixture does not contain any substance restricted under Annex XVII of Regulation (EC) No. 1907/2006 (REACH): https://echa.europa.eu/substances-restricted-under-reach.

## Particular provisions :

No data available.

#### 15.2. Chemical safety assessment

No data available.

### **SECTION 16 : OTHER INFORMATION**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not

as a guarantee of the properties thereof.

#### Abbreviations and acronyms :

REACH : Registration, Evaluation, Authorization and Restriction of Chemical Substances.

ADR : European agreement concerning the international carriage of dangerous goods by Road.

IMDG : International Maritime Dangerous Goods.

IATA : International Air Transport Association.

ICAO : International Civil Aviation Organisation

RID : Regulations concerning the International carriage of Dangerous goods by rail.

WGK : Wassergefahrdungsklasse (Water Hazard Class).

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.