

# SAFETY DATA FORM

## 1 IDENTIFICATION OF SUBSTANCE AND MANUFACTURER

PRODUCT DETAILS **260059-002 Black Ribbon ; production code BT**

REQUEST SECTOR

MANUFACTURER

ADDRESS

TEL.

SUPPLIER

ADDRESS

TEL.

## 2 COMPOSITION - DATA OF COMPONENTS

**No hazardous component according to Dir. 67/548 CE;  
there are no CE exposure limits for any of the components**

NAME	<b><i>Oleic acid</i></b>	WEIGHT %	<b>45</b>
CAS NUMBER	<b>37220 - 82 - 9</b>	CEE NUMBER	
NAME	<b><i>Fatty acids ester</i></b>	WEIGHT %	<b>7</b>
CAS NUMBER	<b>122 - 32 - 7</b>	CEE NUMBER	
NAME	<b><i>Blue color solvent</i></b>	WEIGHT %	<b>3</b>
CAS NUMBER	<b>6786 - 83 - 0</b>	CEE NUMBER	
NAME	<b><i>Violet color solvent</i></b>	WEIGHT %	<b>3</b>
CAS NUMBER	<b>52080 - 58 - 7</b>	CEE NUMBER	
NAME	<b><i>Orange color solvent</i></b>	WEIGHT %	<b>3</b>
CAS NUMBER	<b>532 - 82 - 1</b>	CEE NUMBER	
NAME	<b><i>Black color solvent</i></b>	WEIGHT %	<b>11</b>
CAS NUMBER	<b>8005 - 02 - 5</b>	CEE NUMBER	
NAME	<b><i>Black carbon pigments</i></b>	WEIGHT %	<b>5</b>
CAS NUMBER	<b>1333 - 86 - 4</b>	CEE NUMBER	
NAME	<b><i>Black carbon pigments</i></b>	WEIGHT %	<b>10</b>
CAS NUMBER	<b>75578 - 75 - 5</b>	CEE NUMBER	
NAME	<b><i>Fungicide</i></b>	WEIGHT %	<b>&lt; 1</b>
CAS NUMBER	<b>98726 - 06 - 8</b>	CEE NUMBER	
NAME	<b><i>Antioxidant</i></b>	WEIGHT %	<b>&lt; 1</b>
CAS NUMBER	<b>7786 - 17 - 6</b>	CEE NUMBER	
NAME	<b><i>Pigment diffuser</i></b>	WEIGHT %	<b>&lt; 1</b>

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## 2 COMPOSITION - DATA OF COMPONENTS (CONTINUED)

CAS NUMBER	<b>164383 - 18 - 0</b>	CEE NUMBER	
NAME	<b>Mineral oil</b>	WEIGHT %	<b>10</b>
CAS NUMBER	<b>8042 - 47 - 5</b>	CEE NUMBER	

## 3 HARZARDS IDENTIFICATION

HEALTH HAZARDS **No hazards**

EINVIROMENTAL HAZARDS

OTHER HAZARDS

EFFECTS ON HEALTH

SYMPTOMS

## 4 FIRST AID PROCEDURES

GENERAL INFORMATION **No particular procedure**

FOR PRODUCT INHALATION **Supply fresh air ; consult doctor in case of doubts**

FOR SKIN CONTACT WITH PRODUCT **The product does not irritate the skin**

FOR EYE CONTACT WITH PRODUCT **Rinse opened eyes under running water for several minutes**

FOR PRODUCT INGESTION **Consult doctor in case of persistent symptoms**

FURTHER INFORMATION

## 5 FIRE FIGHTING MEASURES

### Suitable extinguishing agents

H <sub>2</sub> O	POWDER	FOAM	CO <sub>2</sub>	OTHER
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

### Forbidden extinguishing agents

H <sub>2</sub> O	POWDER	FOAM	CO <sub>2</sub>	OTHER
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

EXPOSITION HAZARDS FOR  
COMBUSTION PRODUCTS

### Special protective equipment for personnel

MASK	AUTORESPIRATOR	FLAME RESISTANT SUIT	OTHER
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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## 6 ACCIDENTAL RELEASE MEASURE

### Person related safety precautions

VENTILATION

REMOVAL OF IGNITION  
SOURCES

RESPIRATORY PROTECTION

POWDER DAMPENING

### Contact prevention

WITH THE SKIN

WITH THE EYES

OTHER **No particular measure**

### Environmental precautions

#### Keep away from:

SEWER

OVERGROUND WATER

UNDERGROUND WATER

OTHER

CLEANING AND COLLECTION METHODS

REDUCTION OF PRODUCED GASES AND  
SMOKE

NEVER USE WITH

NEUTRALIZE WITH

## 7 HANDLING AND STORAGE

HANDLING

**No particular precautions must be taken when handling the product**

WEIGHT OF THE BOX

STORAGE

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## 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

### Exposition limits in working environment

SUBSTANCE TLV (mg/m<sup>3</sup>)

### Emitted substances during working

WORKING TYPES See note

SUBSTANCE	EMITTED QUANTITY (mg / kg of product)	TLV (mg/m <sup>3</sup> )	IBE
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**The product does not contain significant quantities of critical substances, that require checking in working environments**

MEASURE TO REDUCE EXPOSITION **Use the normal precautions concerning the handling of chemical substances**

### Personal protection equipment

#### Breathing

SELFRESPIRATORS	<input type="checkbox"/>	MASKS	<input type="checkbox"/>
FILTERS	<input type="checkbox"/>	OTHER	<input type="checkbox"/>

#### Hands

GLOVES	<input type="checkbox"/>	OTHER	<input type="checkbox"/>
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#### Eyes

SPECTACLES	<input type="checkbox"/>	FACE SCREEN	<input type="checkbox"/>
EYESHADE	<input type="checkbox"/>	OTHER	<input type="checkbox"/>

#### Skin

APRON	<input type="checkbox"/>	PROTECTION SUIT	<input type="checkbox"/>
BOOTS	<input type="checkbox"/>	OTHER	<input type="checkbox"/>

SPECIFIC HYGIENIC MEASURES

## 9 PHYSICAL AND CHEMICAL CHARACTERISTICS

ASPECT	<i>Typical</i>	SMELL	<i>Typical</i>
BOILING POINT	>200 °C	FLAMING POINT	320 °C

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## 10 STABILITY AND REACTIVITY

CONDITIONS TO BE AVOIDED ***When used according to its specifications the product is stable.***

MATERIALS TO BE AVOIDED

DANGEROUS DECOMPOSITION PRODUCTS ***No dangerous decomposition products known***

DANGEROUS POLYMERIZATION

## 11 TOXICOLOGICAL INFORMATION

TOXICITY DATA

***Effects from short time exposition (acute poisoning)*** ***No irritant effect***

INHALATION

SKIN CONTACT

EYE CONTACT

INGESTION

INJECTION

***Effects form chronic exposition***

INHALATION ***There is no classification for this product according to the calculation method described in the general CE guide: if the product is used, handled and stored according to its specifications, it does not represent a risk according to the information provided to us.***

SKIN CONTACT

EYES CONTACT

OTHER

***Corrosiveness / Irritating effects***

SKIN

MUCOUS MEMBRAN

EYE

SENSITIZATION ***No sensitizing effect is known***

MUTAGENICITY DATA

CARCINOGENIC DATA

NARCOTICAL EFFECTS

GENOTOXICITY DATA

TERATOGEN EFFECTS

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## 12 ECOLOGICAL INFORMATION

EVALUTATION OF THE ENVIRONMENTAL EFFECTS

**Slight toxicity for water (hazard class 1 for water according to the German laws). Avoid that a great amount of the product, or the not diluted product reaches the ground water, the water courses and the sewage system.**

MOBILITY

PERSISTENCY AND DETERIORATION

BIOACCUMULATION

WATER TOXICITY

OTHER ECOLOGICAL TOXICITY

## 13 DISPOSAL OBSERVATIONS

### ORIGINAL PRODUCT

#### Waste classification

SPECIAL

HOUSEHOLD WASTE

TOXIC AND NOXIOUS

#### Residue classification

NOT TOXIC AND NOXIOUS

WASTE / RESIDUE HANDLING

INDICATION ON WASTE DISPOSAL / REUSE

**waste to be disposed with household waste only in small quantities**

QUOTED AT CCIAA

NAMED IN ENCLOSURE 1 OF THE D.M. 5.9.94

### CONTAINER

#### Waste classification

SPECIAL

HOUSEHOLD WASTE

TOXIC AND NOXIOUS

#### Residue classification

NOT TOXIC AND NOXIOUS

INDICATION ON WASTE DISPOSAL / REUSE

**waste to be disposed with household waste only in small quantities**

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## 13 DISPOSAL OBSERVATIONS (CONTINUED)

### WORKED / TRANSFORMED PRODUCT

DESCRIPTION OF WASTE / RESIDUE

#### Composition of waste / residue

% OF WEIGHT

#### Classification of waste

SPECIAL

HOUSEHOLD WASTE

TOXIC AND NOXIOUS

#### Classification of residue

NOT TOXIC AND NOXIOUS

HANDLING OF WASTE / RESIDUE

INDICATIONS ON WASTE DISPOSAL / REUSE

**waste to be disposed with household waste only in small quantities**

QUOTED AT CCIAA

NAMED IN ENCLOSURE 1 OF THE D.M. 5.9.94

CONTAINER FOR STORAGE

## 14 TRANSPORT INFORMATION

MOVING INSIDE THE COMPANY

**No particular precaution; keep the product in its packaging and follow the instructions on use and disposal**

MOVING OUTSIDE THE COMPANY

PACKAGING PROCEDURES

## 15 INFORMATION ABOUT REGULATIONS

RISK OF RELEVANT ACCIDENTS

**the general precaution measures for the handling of chemical substances apply; the product is not subject to identification classification according CE Regulations and the German norms**

INFORMATION ON LABELS

**For the air: Class 2 , 1.4% - For water : Class 1**

RESTRICTIONS CONCERNING MARKETING

**None**

USE RESTRICTIONS

**slightly dangerous for water**

# **SAFETY DATA FORM**

PRODUCT    **260059-002**

## **16**    OTHER INFORMATION

*The above information is based upon our current knowledge. However these documents do not guarantee the quoted parameters and the characteristics and do not constitute a legally valid contractual relationship.*

*7 October 2019*

QUALITY & SAFETY  
MANAGER