

Trade name: FIBAPLAST MICRO BRAUN PET TRS. MICRO 00013619

Version: 2 / WORLD

Date revised: 07.05.2019

Replaces Version: 1 / WORLD

Print date: 14.10.2019

## **SECTION 1: Identification of the substance/mixture and of the company/undertaking**

### **1.1. Product identifier**

FIBAPLAST MICRO BRAUN PET TRS. MICRO 00013619

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

#### **Use of the substance/preparation**

Colorant / Additive for plastics industry

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

#### **Address/Manufacturer**

Karl Finke GmbH & Co. KG

Hatzfelder Str. 174-176

42281 Wuppertal

Telephone no. 0202 / 70 90 6 - 0

Fax no. 0202 / 70 90 6 242

Information provided Department product safety

by / telephone

E-mail address of product-safety@finke-colors.eu

person responsible

for this SDS

### **1.4. Emergency telephone number**

+49 202 70906 236 (Mon- Thurs: 08.00-16.30; Fri: 08.00-14.00)

+49 202 70906 236 (Mon- Thurs: 08.00-16.30; Fri: 08.00-14.00) (Mon- Thurs: 08.00-16.30; Fri: 08.00-14.00)

## **SECTION 2: Hazards identification**

### **2.1. Classification of the substance or mixture**

Voluntary product information following the Safety Data Sheet format

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

### **2.2. Label elements**

#### **Labelling according to regulation (EC) No 1272/2008**

The product does not require a hazard warning label in accordance with Regulation (EC) No 1272/2008.

### **2.3. Other hazards**

No special hazards have to be mentioned.

## **SECTION 3: Composition/information on ingredients**

### **3.2. Mixtures**

#### **Chemical characterization**

Mixture of colorants/additives in a polymeric carrier

## **SECTION 4: First aid measures**

### **4.1. Description of first aid measures**

#### **General information**

Not necessary for masterbatches

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#### **After skin contact**

After contact with molten product cool quickly with cold water. Do not pull solidified product from skin.  
Take medical treatment.

#### **After eye contact**

In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.

#### **After ingestion**

Call in a physician immediately and show him the Safety Data Sheet.

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

Until now no symptoms known so far.

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

#### **Hints for the physician / treatment**

Treat symptomatically

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

#### **Suitable extinguishing media**

Foam, Carbon dioxide, Dry chemical extinguisher

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

In case of combustion evolution of dangerous gases possible.

### **5.3. Advice for firefighters**

#### **Special protective equipment for fire-fighting**

Use self-contained breathing apparatus.

## **SECTION 6: Accidental release measures**

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

Refer to protective measures listed in Sections 7 and 8.

### **6.2. Environmental precautions**

Do not empty into drains.

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

Pick up mechanically. Send in suitable containers for recovery or disposal.

### **6.4. Reference to other sections**

Refer to protective measures listed in Sections 7; 8 and 13.

## **SECTION 7: Handling and storage**

### **7.1. Precautions for safe handling**

#### **Advice on safe handling**

Observe the usual precautions for handling chemicals.

#### **Advice on protection against fire and explosion**

Keep away from sources of ignition.

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

#### **Further information on storage conditions**

Keep container tightly closed and dry.

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### 7.3. Specific end use(s)

Colorant / Additive for plastics industry

## SECTION 8: Exposure controls/personal protection

### 8.2. Exposure controls

#### General protective and hygiene measures

Keep away from foodstuffs and beverages. Observe the usual precautions for handling chemicals.

#### Respiratory protection

Not necessary.

#### Hand protection

PVC gloves

#### Eye protection

Safety glasses with side protection shield

#### Body protection

Clothing as usual in the chemical industry.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Form</b>	Granules
<b>Odour</b>	odourless
<b>Colour</b>	brown
<b>pH value</b>	
Remarks	Not applicable
<b>Flash point</b>	
Remarks	Not applicable
<b>Vapour pressure</b>	
Remarks	Not applicable
<b>Density</b>	
Remarks	not determined
<b>Solubility in water</b>	
Remarks	insoluble
<b>Decomposition temperature</b>	
Remarks	No decomposition if used as prescribed.
<b>Viscosity</b>	
Remarks	Not applicable

### 9.2. Other information

#### Other information

None known

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

### 10.2. Chemical stability

No hazardous reactions known.

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**10.3. Possibility of hazardous reactions**

No hazardous reactions known.

**10.4. Conditions to avoid**

When exposed to high temperatures may produce hazardous decomposition products.

**10.5. Incompatible materials**

No hazardous reactions when stored and handled according to prescribed instructions.

**10.6. Hazardous decomposition products**

No hazardous decomposition products known.

**SECTION 11: Toxicological information****11.1. Information on toxicological effects****Acute oral toxicity**

Species	rat		
LD50	>	2000	mg/kg

**Skin corrosion/irritation**

Species	rabbit
evaluation	non-irritant

**Serious eye damage/irritation**

Species	rabbit
evaluation	non-irritant

**Other information**

The product has not been tested. The information is derived from products of similar composition.

**SECTION 12: Ecological information****12.1. Toxicity****General information**

There are no data available on the mixture itself.

**12.2. Persistence and degradability****General information**

There are no data available on the mixture itself.

**12.3. Bioaccumulative potential****General information**

There are no data available on the mixture itself.

**12.4. Mobility in soil****General information**

There are no data available on the mixture itself.

**12.5. Results of PBT and vPvB assessment****General information**

There are no data available on the mixture itself.

**12.6. Other adverse effects****General information**

There are no data available on the mixture itself.

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**General information / ecology**

Product is insoluble in water. Do not allow product to reach the drainage.

**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Disposal recommendations for the product**

Incineration in suitable incineration plant, observing local authority regulations.

**SECTION 14: Transport information**

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number	Non-dangerous goods-	The product does not constitute a hazardous substance in sea transport.-	The product does not constitute a hazardous substance in air transport.-
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)	-	-	-
Label			
14.4. Packing group	-	-	-
14.5. Environmental hazards	-	no	-

**Information for all modes of transport****14.6. Special precautions for user**

See Sections 6 to 8

**Other information****14.7. Transport in bulk according to Annex II of Marpol and the IBC Code**

The delivery takes place exclusively in traffic law approved and suitable packaging.

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****Other information**

The product does not contain any substances of very high concern (SVHC) or substances listed in Annex XIV of Regulation (EC) No 1907/2006 at levels above 0,1 %.

**15.2. Chemical safety assessment**

For this preparation a chemical safety assessment has not been carried out.

**SECTION 16: Other information****Supplemental information**

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Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\*  
This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.