

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 24/10/2019 Revision date: 26/02/2015 Version: 1.0

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

### 1.1. Product identifier

: Mixture

Product form Product name Type of product

: KALEIPIGMENT

: Colorants (pigment), inorganic

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

#### 1.2.1. Relevant identified uses

No additional information available

#### 1.2.2. Uses advised against

No additional information available

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

Rewah Nijverheidsweg 24 B-2240 Zandhoven - Belgique-België T +32 (0)3 4751414 - F +32 (0)3 4751094 info@rewah.com

#### 1.4. Emergency telephone number

: +32 (0)70 245 245

Country	Organisation/Company	Address	Emergency number	Comment
Belgium	Centre Anti- Poisons/Antigifcentrum c/o Hôpital Central de la Base - Reine Astrid	Rue Bruyn 1 1120 Bruxelles/Brussel	+32 70 245 245	

## SECTION 2: Hazards identification

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

### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Emergency number

#### Adverse physicochemical, human health and environmental effects

Toxic to aquatic life with long lasting effects.

#### 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP] No labelling applicable

#### 2.3. Other hazards

No additional information available

## SECTION 3: Composition/information on ingredients

## 3.1. Substances

Not applicable

## 3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Iron(III) oxide	(CAS-No.) 1309-37-1 (EC-No.) 215-168-2	>= 25	Not classified

SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Inhalation may cause irritation (cough, short breathing, difficulty in breathing).		

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First-aid measures after skin contact	: Brush off loose particles from skin.	
First-aid measures after eye contact	: Remove contact lenses, if present and easy to do. Continue rinsing. In case of eye contact, immediately rinse with clean water for 10-15 minutes. Obtain medical attention if pain, blinking or redness persists.	
First-aid measures after ingestion	: Do not induce vomiting. Give 2-3 glasses of water to drink. Get immediate medical advice/attention.	
4.2. Most important symptoms and eff	ects, both acute and delayed	
Symptoms/effects after inhalation	: Dust of the product, if present, may cause respiratory irritation after an excessive inhalation exposure.	
Symptoms/effects after skin contact	: Not expected to present a significant skin hazard under anticipated conditions of normal use.	
Symptoms/effects after eye contact	: Direct contact with the eyes is likely to be irritating.	
Symptoms/effects after ingestion	: Ingestion unlikely.	
4.3. Indication of any immediate media	cal attention and special treatment needed	
Treat symptomatically.		
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Unsuitable extinguishing media	: Do not use a heavy water stream.	
5.2. Special hazards arising from the	substance or mixture	
Fire hazard	: The product itself does not burn.	
5.3. Advice for firefighters	. F	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing	
	apparatus. Complete protective clothing.	
SECTION 6: Accidental release me	asures	
6.1. Personal precautions, protective	equipment and emergency procedures	
6.1.1. For non-emergency personnel		
No additional information available		
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for contain	ment and cleaning up	
For containment	: Collect spillage.	
Methods for cleaning up	: Mechanically recover the product. Minimise generation of dust. Use appropriate personal protection equipment (PPE).	
Other information	: Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		
For further information refer to section 13. For	further information refer to section 8: "Exposure controls/personal protection".	
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Additional hazards when processed	: Avoid dust formation.	
Precautions for safe handling	: Wear personal protective equipment.	
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, inclu	ding any incompatibilities	
Storage conditions	: Store in a well-ventilated place. Keep cool.	
Storage temperature	: 5 - 30 °C	
7.3. Specific end use(s)		
No additional information available		
SECTION 8: Exposure controls/personal protection		
8.1. Control parameters		
No additional information available		

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#### 8.2. **Exposure controls**

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

#### Hand protection:

protective gloves

#### Eye protection:

Even though no specific eye irritation data are available, wear eye protection appropriate to conditions of use when handling this material. In case of dust production: protective goggles

#### Skin and body protection:

Wear suitable protective clothing

#### **Respiratory protection:**

Where excessive dust may result, wear approved mask

Environmental exposure controls:

Avoid release to the environment.

## **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and o	hemical properties
Physical state	: Solid
Appearance	: Powder.
Colour	: brown.
Odour	: Oderless.
Odour threshold	: No data available
рН	: 4 - 8 Conc (% w/w): 5%
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: > 1000 °C
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: Material nearly insoluble in water.
Log Pow	: No data available
Viscosity, kinematic	: Not applicable
Viscosity, dynamic	: No data available
Explosive properties	: Product is not explosive.
Oxidising properties	: No data available
Explosive limits	: No data available
0.0 Other information	

#### 9.2. **Other information**

No additional information available

SECTION	10: Stability and reactivity	
10.1. R	eactivity	
None under	normal conditions.	
10.2. C	hemical stability	
Stable unde	r normal conditions.	
10.3. P	ossibility of hazardous reactions	
None under	normal use.	
10.4. C	onditions to avoid	
No addition	al information available	
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### 10.5. Incompatible materials

#### No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

11.1       Information on toxicological effects         Acute toxicity (oral)       :       Not classified         Acute toxicity (inhalation)       :       Not classified         Acute toxicity (inhalation)       :       Not classified         ILBS0 oral rat       > 5000 mg/kg       Solon g/kg         LCS0 inhalation rat (mg/l)       210 mg/m² 14d       Solon g/kg         Skin corrosion/irritation       :       Not classified         pH: 4 - 8 Conc (% w/w): 5%       Serious eye damage/irritation       :       Not classified         germ cell mutagenicity       :       Not classified       Solon g/kg       Solon g/kg         Carcinogenicity       :       Not classified       Solon g/kg       Solon g/kg       Solon g/kg         Carcinogenicity       :       Not classified       Solon g/kg       Solon g/kg <th colspan="4">SECTION 11: Toxicological information</th>	SECTION 11: Toxicological information			
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12.3. Bioaccumulative potential         No additional information available         12.4. Mobility in soil         No additional information available         12.5. Results of PBT and vPvB assessment         No additional information available         12.6. Other adverse effects         No additional information available         5.5. Section 13: Disposal considerations         13.1. Waste treatment methods         Regional legislation (waste)       : Disposal must be done according to official regulations.         5.5. Section 14: Transport information         In accordance with ADR / RID / IMDG / IATA / ADN	12.2. Persistence and degradability			
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SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / ADN	13.1. Waste treatment methods			
In accordance with ADR / RID / IMDG / IATA / ADN	Regional legislation (waste)	: Disposal must be done according to official regulations.		
	<b>SECTION 14: Transport information</b>			
ADR IMDG IATA	In accordance with ADR / RID / IMDG / IATA / A	NDN		
	ADR	IMDG IATA		

ADR	IMDG	IATA	
14.1. UN number			
Not applicable	Not applicable	Not applicable	
14.2. UN proper shipping name			
Not applicable	Not applicable	Not applicable	
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ADR	IMDG	ΙΑΤΑ
14.3. Transport hazard class(es)		
Not applicable	Not applicable	Not applicable
14.4. Packing group		
Not applicable	Not applicable	Not applicable
14.5. Environmental hazards		
Not applicable	Not applicable	Not applicable
No supplementary information available		

#### 14.6. Special precautions for user

#### - Overland transport

Not applicable

## - Transport by sea

Not applicable

## - Air transport

Not applicable

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

Not applicable

#### **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

#### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No additional information available

### **SECTION 16: Other information**

Other information

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#### SDS EU (REACH Annex II)

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