Telefax: +32 (0) 14672012

Safety Data Sheet

according to Regulation (EC) No 1907/2006

SCOLEFIN 62T20-1 FR

Revision date: 02.04.2021 Product code: 3033 Page 1 of 6

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

1.1. Product identifier

SCOLEFIN 62T20-1 FR

Further trade names

SCOLEFIN 62T20-1 FR

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

Use of the substance/mixture

Automotive, construction, electrical and electronics, industrial applications

1.3. Details of the supplier of the safety data sheet

Company name: Ravago Distribution Center NV

Street: Moerenstraat 85 A
Place: B 2370 Arendonk
Telephone: +32 (0) 14672511

e-mail: sdsinfo@ravago.com
Internet: www.ravago.com

1.4. Emergency telephone +32(0)14672511

number: Only during office hours (8 am - 5 pm)

Further Information
Usage: Injection

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

Hazard categories: Carcinogenicity: Carc. 2 Hazard Statements:

Suspected of causing cancer.

2.2. Label elements

Hazard components for labelling

antimony trioxide

2.3. Other hazards

The hazards of this product are mainly associated with its processing See section 11 for more detailed information on health effects and symptoms

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Thermoplastic polymer (PP copo)

Hazardous components

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification according to Regulation (EC) No. 1272/2008 [CLP]				
1309-64-4	antimony trioxide				
	215-175-0	051-005-00-X	01-2119475613-35		
	Carc. 2; H351				

Full text of H and EUH statements: see section 16.

according to Regulation (EC) No 1907/2006

SCOLEFIN 62T20-1 FR

Revision date: 02.04.2021 Product code: 3033 Page 2 of 6

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

First aider: Pay attention to self-protection!

Provide adequate ventilation.

After inhalation

Provide adequate ventilation.

In case of inhalation of decomposition products, affected person should be moved into fresh air and kept still. Consult physician.

After contact with skin

The melted product can cause severe burns.

Do not use force or solvents to remove product incrustations from affected skin areas.

After contact with molten product, cool skin area rapidly with cold water.

Consult physician.

After contact with eyes

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

After ingestion

No mouth-to-mouth or mouth-to-nose resuscitation. Use Ambu bag or ventilator.

Do NOT induce vomiting.

Consult physician.

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

Burns caused by molten material must be treated clinically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water and Foam. Carbon dioxide (CO2). Extinguishing powder. Sand.

Unsuitable extinguishing media

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5.2. Special hazards arising from the substance or mixture

Carbon dioxide Carbon monoxide hydrocarbons.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. Protective clothing.

Additional information

In case of fire and/or explosion do not breathe fumes.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

High slip hazard because of leaking or spilled product. (Granulate)

6.2. Environmental precautions

Clean contaminated articles and floor according to the environmental legislation.

6.3. Methods and material for containment and cleaning up

Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal. Do not empty into drains.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

according to Regulation (EC) No 1907/2006

SCOLEFIN 62T20-1 FR

Revision date: 02.04.2021 Product code: 3033 Page 3 of 6

Advice on safe handling

Provide adequate ventilation.

Provide earthing of containers, equipment, pumps and ventilation facilities.

Advice on protection against fire and explosion

Avoid sources of ignition: heat, sparks, open fire.

Further information on handling

Avoid formation of dust. Dust can generate an explosive mixture with air. Foresee adequate extraction. When grinding, take into account measures to avoid dust explosion.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep in a cool place. Provide adequate ventilation.

Advice on storage compatibility

storage temperature: < 40 °C unlimited durability.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits (EH40)

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
-	Antimony and compounds except stibine (as Sb)	-	0.5		TWA (8 h)	WEL
	·	-	-		STEL (15 min)	WEL
14807-96-6	Talc respirable dust	-	1		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL
13463-67-7	Titanium dioxide, respirable	-	4		TWA (8 h)	WEL
		-	-		STEL (15 min)	WEL

Additional advice on limit values

For some additives used in this product exposure limits exist. However, they are incorporated in the product and under normal processing conditions no exposure is to be expected.

8.2. Exposure controls

Appropriate engineering controls

5mg/m³ In the case of hazardous fumes, wear self-contained breathing apparatus. Wear face-shield and protective suit for abnormal processing problems. Handle in accordance with good industrial hygiene and safety practices. Provide for appropriate exhaust ventilation at machinery.

Protective and hygiene measures

Provide adequate ventilation.

When using do not eat, drink or smoke. Do not breathe dust.

Eye/face protection

Wear eye/face protection.

Hand protection

Wear suitable gloves.

Skin protection

Only wear fitting, comfortable and clean protective clothing.

Respiratory protection

Respiratory protection necessary at:In the case of the formation of dust (half-mask with filter (DIN EN 149).)

according to Regulation (EC) No 1907/2006

SCOLEFIN 62T20-1 FR

Revision date: 02.04.2021 Product code: 3033 Page 4 of 6

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: solid (Granulate)

Colour: white

Odour: odourless to mild

Test method

Changes in the physical state

Melting point: 160-170 °C Flash point: not applicable

Explosive properties

In the case of the formation of dust -> Dust explosive, Dust explosion category: ST 1

Oxidizing properties not applicable

Density: 0,9 - 1,25 g/cm³ Water solubility: insoluble

9.2. Other information

point of decomposition > 300 °C
Package density: 600 - 1000 kg/m³

SECTION 10: Stability and reactivity

10.4. Conditions to avoid

Temperatures above thermal decomposition.

10.5. Incompatible materials

Not known.

10.6. Hazardous decomposition products

Carbon dioxide Carbon monoxide hydrocarbons.

Further information

No risks worthy of mention.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

CAS No	Chemical name						
	Exposure route	Dose	Species	Source	Method		
1309-64-4	antimony trioxide						
		LD50 > 3460 mg/kg) Rat	IUCLID			

STOT-repeated exposure

For some additives used in this product exposure limits exist. However, they are incorporated in the product and under normal processing conditions no exposure is to be expected.

Further information

When used and handled according to the specifications, this product does not have any harmful effects to human health according to our experience and the information available. Contact the manufacturer in case the material is to be used in special applications such as in contact with food or for hygiene, medical or surgical end-use.

according to Regulation (EC) No 1907/2006

SCOLEFIN 62T20-1 FR

Revision date: 02.04.2021 Product code: 3033 Page 5 of 6

SECTION 12: Ecological information

12.1. Toxicity

Insoluble in: Water.

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h] [d] Species		Source	Method
1309-64-4	antimony trioxide						
	1	LC50 mg/l	> 1000	96 h	Danio rerio		
	Acute algae toxicity	ErC50	67 mg/l	ı	Selenastrum cparicornutum		
	Acute crustacea toxicity	EC50 mg/l	> 1000	48 h	Daphnia magna		

12.2. Persistence and degradability

Experience so far shows this product to be inert and not degradable.

12.3. Bioaccumulative potential

Due to the consistency along with the low water solubility of the product, bioavailability is unlikely.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Material recycling possible. Refer to manufacturer or supplier for information on recovery or recycling. Dispose of waste in own country; otherwise, follow EC regulations. Remove according to the regulations.

SECTION 14: Transport information

Land transport (ADR/RID)

14.2. UN proper shipping name: Not a hazardous material with respect to transportation regulations.

14.3. Transport hazard class(es): none

Inland waterways transport (ADN)

14.2. UN proper shipping name: Not a hazardous material with respect to transportation regulations.

14.3. Transport hazard class(es): none

Marine transport (IMDG)

14.2. UN proper shipping name: Not a hazardous material with respect to transportation regulations.

14.3. Transport hazard class(es): none

Air transport (ICAO-TI/IATA-DGR)

14.2. UN proper shipping name: Not a hazardous material with respect to transportation regulations.

14.3. Transport hazard class(es): none

SECTION 15: Regulatory information

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

EU regulatory information

2010/75/EU (VOC): 0% 2004/42/EC (VOC): 0%

National regulatory information

Water contaminating class (D): -- not water contaminating

according to Regulation (EC) No 1907/2006

SCOLEFIN 62T20-1 FR

Revision date: 02.04.2021 Product code: 3033 Page 6 of 6

SECTION 16: Other information

Relevant H and EUH statements (number and full text)

H351 Suspected of causing cancer.

Further Information

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights. The receiver of our product is singulary responsible for adhering to existing laws and regulations.

This safety datasheet should be used in conjunction with technical datasheets. It does not replace them. The information given is based on our knowledge of this product, at the time of publication. It is given in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any other purpose than that for which it was intended. This does not in any way excuse the user to take all precautions required in handling the product. The aim of the mandatory regulations mentioned is to help the user to fulfil his obligations regarding the use of hazardous products. This information is not exhaustive. This does not exonerate the user from ensuring that legal obligations, other than those mentioned, relating to the use and storage of the product, do not exist. This is solely his responsibility. Furthermore, this safety datasheet is made up based on the legal requirements as set by EC 1272/2008 based on information as is available per July 2017 (date of entry into force). That information that is not yet filled in depends on the input we receive from our suppliers following the time scale as foreseen by EC 1272/2008 and depends solely on the registration of the concerned substances.

Adý Soyadý: Burçin Elgin

Sertifika Numarasý: GBF-A-0-3025 Yeterlilik belgesi tarihi: 01.08.2019

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)