

SCAPA 2573

SAFETY DATA SHEET

According to annexe II Regulation (EC) No 1907/2006 (modified by EU 453/2010)

Revision date : 11.27.2017

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Version : 1.0

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

1.1 Product identifier

Trade name : SCAPA 2573

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

Use of the Substance/Mixture

1.3 Details of the supplier of the safety data sheet

Prysmian Câbles et Systèmes France
Zone industrielle - rue du port au vin
89100 - Gron / France

Prysmian Câbles et Systèmes France
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E-mail address : NWC_FDS@prysmiangroup.com
Telephone : +33 (0)3 86 95 57 89
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1.4 Emergency telephone number

ORFILA (INRS) : +33 (0)1 45 42 59 59

2: Hazards identification

2.1 Classification (CE) n°1272/2008EC :

Not classified to health under normal conditions of use

Skin contact hazard :

No particular risk

Inhalation hazard :

No particular risk

Ingestion hazard :

Please consult a doctor and show him this SDS.

Environmental hazard :

No particular risk for the environment on condition that the recommendations under section 13 are respected

3: Composition/information on ingredients

Description of the preparation :

Synthetic rubber (PIB) & inorganic fillers

N° CAS	N° EINECS	Denomination	%	Classification	
				Régulation CE 1272/2008	Regulation UE 67/548 et 1999/45
1317-65-3	215-279-6(CE)	Limestone Substance with workplace exposure limit(s) (GB)	60-80	Not Classified	Not Classified

4: First aid measures

After inhalation :

In case of inhalation of dust: Move the affected person away from the contaminated area and into the fresh air. If symptoms persist call a doctor.

After skin contact :

Remove all contaminated clothing and footwear. Wash with soapy water.

After eye contact :

Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do. Continue rinsing

After swallowing :

Rinse mouth out with water. Drink plenty of water. Never give anything by mouth to an unconscious person.

5: Fire-fighting measures

Suitable extinguishing media :

CO₂, extinguishing powder, water.

For safety reason unsuitable :

Nothing specific to our knowledge.

Extinguishing media :

Special exposure hazard :

Thermal decomposition generates : Carbon oxides (CO, CO₂), Toxic fumes may be released, Various hydrocarbon fragments. Do not inhale fumes

Protective Equipment for fire-fighters :

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

6: Accidental release measures

Personal precautions :

Avoid creating or spreading dust.

Environmental precautions :

Nothing specific to our knowledge.

Methods for cleaning up :

Hose down area with water.

Dispose of materials or solid residues at an authorized site.

7: Handling and storage

7.1. Handling :

Does not require any specific or particular technical measures. Respect normal rules for industrial hygiene

7.2. Storage :

No special measures required

Store in a cool dry place between +10°C and +30°C. Maximum 5 years, in a temperate climate.

Store in original packaging

7.3. Specific use :

Please refer to our Technical Data Sheet for guidance on process conditions.

Handle in accordance with good industrial hygiene and safety practice. Do not drink, eat or smoke in the workplace. Always wash hands after handling the product.

8: Exposure controls / Personal protection

8.1. Exposure limit values :

	Limit value - Eight hours mg/m³
Belgium	10
Hungary	10 inhalable aerosol
Japan - JSOH	2 ⁽¹⁾
	8 ⁽²⁾
People's Republic of China	8 ⁽²⁾
	4 ⁽²⁾
South Korea	10
Spain	10 inhalable aerosol
Switzerland	3 respirable aerosol
USA-NIOSH	10 ^{(1) (3)}
	5 ^{(2) (3)}
USA-OSHA	15 total dust
	5 respirable dust
United Kingdom	10 inhalable aerosol
	4 respirable aerosol
	Remarques :
	⁽¹⁾ Respirable dust
Japan - JSOH	⁽²⁾ Total dust : Total dust comprises particles with a flow speed of 50 to 80 cm/sec at the entry of a particle sampler.
People's Republic of China	⁽¹⁾ Inhalable fraction ⁽²⁾ Respirable fraction
USA - NIOSH	⁽¹⁾ Total dust ⁽²⁾ Respirable aerosol ⁽³⁾ Calcium carbonate

8.2. Exposure controls :

Ensure good ventilation of the work station.

9: Physical and chemical properties

Appearance:	Black. Solid. supplied in roll form.
Odour:	Slight
pH:	Not applicable
Boiling point/boiling range :	Not applicable
Cloud temperature :	Not applicable
Flash point :	Not available
Flammability :	The product is not flammable.
Explosive properties :	None to our knowledge.
Oxidising properties :	None to our knowledge.
Vapour pressure :	Not applicable.
Relative density :	1.6 g/cm ³
Solubility :	Soluble in ordinary organic solvents

Water solubility :	Insoluble
Partition coefficient(n-octanol/water) :	Not available.
Viscosity :	Not applicable.
Vapour density :	Not applicable.
Evaporation rate :	Not applicable.

10: Stability and reactivity

10.1. Conditions to avoid :

If the product is used in common practices as described in the technical data sheet, no dangerous reaction will occur. In case customers would like to use it for other applications, please consult Scapa Technical Service.

10.2. Materials to avoid :

Nothing specific to our knowledge.

10.3. Hazardous decomposition products :

Product is stable at ambient temperature.

11: Toxicological information

Acute toxicity

Not classified. This preparation presents no known toxicity in its designated use §1.2

Limestone (1317-65-3)	
DL50 orale rat	> 5000 mg/kg

Eye :

This preparation presents no known toxicity in its designated use §1.2

Skin :

This preparation presents no known toxicity in its designated use §1.2

Inhalation :

This preparation presents no known toxicity in its designated use §1.2

Ingestion :

Not established.

12: Ecological information

12.1. Ecotoxicity :

To our knowledge, the product does not present any particular risk. Solid product with reduced mobility

Limestone (1317-65-3)	
LC50 fishes	> 200mg/l/96h (Onchorhyncus mykiss)
CE50 Daphnia ErC50 (algae)	> 1000mg/l/48h (Daphnia magna) > 200 mg/l/72h (Desmodesmus subspicatus)

12.2. Mobility :

No additional information available

12.3. Persistence and degradability :

No additional information available

12.4. Bioaccumulative potential :

No additional information available

12.5. Results of PBT and vPvB assessment :

No additional information available

13: Disposal considerations

Waste disposal :

Waste disposal should be in accordance with existing community national and local regulations

14: Transport information

Shipping according to the rules of the ADR (road), of the RID (railway), of the IMDG (by sea) and of ICAO/IATA (by air).

Road/Railway Shipping (ADR / RID) :

Not applicable

Shipping by sea (IMDG) :

Not applicable

Shipping by air (ICAO/IATA) :

Not applicable

15: Regulatory Information

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

16: Other information

Department issuing safety data sheet : Usine de Gron

Contact : C. SPITERI

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