



SAFETY DATA SHEET

Version number:	24
Issued:	2025-04-14
Replaces SDS:	2023-03-25

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) No. 2020/878 - Sweden

FIBERFIX Talk

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

1.1. Product identifier

Trade name

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

Product type

Filler for paint

Talc

Relevant identified uses

Professional

Industry

Consumer

1.3. Details of the supplier of the safety data sheet

Supplier

Färg-In AB

Address

Bodalsvägen 6

681 43 Kristinehamn

Sweden

Telephone

+46 55010045

Email

info@fargin.se

Web site

www.fargin.se

Contact person

Johan Thynell

1.4. Emergency telephone number

See National Telephone Number (112), Poison control center

Available outside office hours

Yes



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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The product is not classified as hazardous according to Regulation (EC) No 1272/2008.

2.2. Label elements

More information

Contains: Talc
Avoid dust formation.

2.3. Other hazards

PBT/vPvB: See section 12.
Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.
Dust or fibres released from the material can enter the body by inhalation or ingestion.
Dust may irritate throat and respiratory system and cause coughing.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrases M factor acute M factor chronic	Specific con- centration limits	Note
Talc	14807-96-6 238-877-9 01-2120140278-58 -	96%	-	- - -	-	-
Chlorite group minerals	1318-59-8 215-285-9 - -	2%	-	- - -	-	-
Magnesite	546-93-0 208-915-9 - -	2%	-	- - -	-	-
Dolomite	16389-88-1 240-440-2 - -	1%	-	- - -	-	-

Substance additional information

This product contains less than 1% respirable crystalline quartz.



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SECTION 4: First aid measures

4.1. Description of first aid measures

Show this safety data sheet to the doctor in attendance.

Get immediate medical advice/attention.

Inhalation

For breathing difficulties oxygen may be necessary.

Move injured person into fresh air and keep person calm under observation. If uncomfortable: Seek hospital and bring these instructions.

Skin contact

In case of contact, immediately flush skin with plenty of water.

Remove contaminated clothing.

Get medical advice/attention if you feel unwell.

Eye contact

Promptly wash eyes with plenty of water while lifting the eye lids.

Call a doctor.

Ingestion

Do NOT induce vomiting.

Call a physician immediately.

Information for doctors

Treat symptomatically.

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

Difficulty in breathing.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Carbon dioxide (CO₂)

Powder

Dry sand

alcohol resistant foam

Unsuitable extinguishing media

Avoid water in straight hose stream; will scatter and spread fire.



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5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products due to incomplete combustion.

5.3. Advice for firefighters

Special protective equipment for fire-fighters

Use personal protective equipment as required.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Special danger of slipping by leaking/spilling product.

Avoid inhalation of dust.

For personal protection, see section 8.

6.2. Environmental precautions

Avoid discharge into drains, water courses or onto the ground.

6.3. Methods and material for containment and cleaning up

Avoid dust formation.

Collect spillage in metal/plastic container with tight-fitting lid, with indication of the contents.

6.4. Reference to other sections

See section 12.

For personal protection, see section 8.

For waste disposal, see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Preventive handling precautions

Do not breathe gas/fumes/vapour/spray.

Avoid generating excess dust.

Avoid contact with skin and eyes.

Provide good ventilation.

Wash hands before breaks and before smoking, eating or drinking.

7.2. Conditions for safe storage, including any incompatibilities

Store in closed original container in a dry place.

7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure limits

Ingredient	CAS No. EC No.	Exposure limit ppm / mg/m ³	Source	Remark	Year
Talc	14807-96-6 238-877-9	- / 1 /	EH40/2005	respirable dust	-
Magnesite	546-93-0 208-915-9	- / 10 /	EH40/2005	inhalable dust	-
Magnesite	546-93-0 208-915-9	- / 4 /	EH40/2005	respirable dust	-

8.2. Exposure controls

Appropriate engineering controls

Well-ventilated area.

The risk of inhalation of dust must be minimised as much as possible.

If enclosed handling cannot be guaranteed, ventilation and protective clothing must be used.

Personal Protective Equipment Symbols



Eye / face protection

Spectacles. Neoprene.

Hand protection

Wear protective gloves.

Other skin protection

Wear appropriate clothing to prevent reasonably probable skin contact.

Respiratory protection

Wear respirator if there is dust formation.

Use high efficiency particulate respirator with appropriate filter.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state

Powder, dust.



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Colour

White. Grey.

Odour

No data available

Melting point / freezing point

> 1300 °C

Boiling point or initial boiling point and boiling range

No data available

Flammability

No data available

Lower and upper explosion limit

No data available

Flash point

No data available

Auto-ignition temperature

No data available

Decomposition temperature

> 1000 °C

pH

8 - 10

Kinematic viscosity

No data available

Solubility

< 0.1 mg/l

Method

Solubility in water

Partition coefficient n-octanol/water

No data available

Vapour pressure

No data available

Density and/or relative density

~ 2.7 g/cm³

Relative vapour density

No data available



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Particle characteristics

No data available

9.2. Other information

No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

None under normal use.

10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

10.3. Possibility of hazardous reactions

Not relevant.

10.4. Conditions to avoid

Avoid dust close to ignition sources.

10.5. Incompatible materials

oxidising substances

10.6. Hazardous decomposition products

Not known. Not known.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Based on available data, the classification criteria are not met.

Product / Substance name CAS / EC no.	Dose descriptor	Value / Dose	Exposure route	Duration of exposure	Test animals
Talc 14807-96-6 / 238-877-9	LD50	> 5000 mg/kg	Oral	-	Rat
Talc 14807-96-6 / 238-877-9	LD50	> 2000 mg/kg	Dermal	-	Rat



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Product / Sub- stance name CAS / EC no.	Dose descriptor	Value / Dose	Exposure route	Duration of exposure	Test animals
Talc 14807-96-6 / 238-877-9	LC0	> 2,1 mg/kg	Inhalation.	4 hours	Rat

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Serious eye damage/irritation

Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

Product / Substance name CAS / EC no.	Result	Species	Other
Talc 14807-96-6 / 238-877-9	Not sensitising.	Guinea Pig	Skin sensitisation:
Talc 14807-96-6 / 238-877-9	Not sensitising.	Rat	Respiratory sensitisation:

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

Carcinogenicity

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

STOT-single exposure

Based on available data, the classification criteria are not met.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

Toxicity in case of inhalation

Dust may irritate respiratory system.

Avoid inhalation of dust.



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Toxicity in case of skin contact

There are no data available on the mixture itself.

Toxicity in case of eye contact

Particles in the eyes may cause irritation and smarting.

Toxicity in case of ingestion

There are no data available on the mixture itself.

11.2. Information on other hazards

No data available

SECTION 12: Ecological information

12.1. Toxicity

Toxicity

Not classified as dangerous to the environment. However, the product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface waters.

Acute fish toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Method / Guideline
Talc 14807-96-6 / 238-877-9	LC50	> 110 000 mg/l	96 hours	QSAR

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential

No data available

12.4. Mobility in soil

Mobility

No data available

12.5. Results of PBT and vPvB assessment

The substance/mixture does not contain any components considered to be persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) in concentrations of 0.1% or higher

12.6. Endocrine disrupting properties

Does not contain any substances that cause hormone disruption (endocrine disruption), according to criteria in (EU) 2017/2100 and (EU) 2018/605, in concentrations of 0.1% or higher.



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12.7. Other adverse effects

Not classified as dangerous to the environment. However, the product should not be allowed to enter drains or water courses or be deposited where it can affect ground or surface waters.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal considerations

Dispose of waste and residues in accordance with local authority requirements.

Other

According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

SECTION 14: Transport information

14.1. UN number

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/AND/RID).

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions for user

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable



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SECTION 15: Regulatory information

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

National regulations

No data available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Changes to previous revision

Justering av innehåll avsnitt 3/adjustment in part 3.

Ej registrerad i Poison center (ECHA) då den är icke klassificerad enligt CLP/Not registered in Poison center (ECHA) as it is not classified according to CLP

Other

Additional information

This information is based on the information known to us at the time of preparation and it has been given in good faith and on the condition that the product is used under normal conditions and in accordance with the specified method of use. Any other use of the product, if any, together with other products or processes, takes place at the user's own risk.