

Voluntary product information sheet based on the format of a safety data sheet

CHAPTER 0: Note

The product is an article according to Regulation (EC) 1272/2008 (CLP). Therefore, the transmission of a safety data sheet for it is not mandatory. This document has been prepared in order to inform workers about the specific risks associated with the handling of the product.

CHAPTER 1: Identification of the product and of the company/undertaking

1.1 Product identifier

Trade name: Fibre disc
Product code: KFK/grit/diameter bore
ZK5/grit/diameter bore
K3K/grit/diameter bore
FX/grit/diameter bore
DC/grit/diameter bore

1.2 Use of the product

Industrial abrasive used for professional grinding and sanding operations of various materials, including metals.

1.3 Details of the supplier of the voluntary product information

Company name: Cibo nv/sa
Street: Deugenietstraat 5
Town: 3150 Tildonk – België
Telephone: Tel: +32 (0)16 61 85 85 Fax: +32 (0)16 61 84 84
E-mail: info@cibo.be
Website: www.cibo.be

1.4 Emergency telephone number

Telephone: +32 (0)16 61 85 85 or local emergency number.

CHAPTER 2: Hazards identification

2.1 Classification

Abrasives are articles and not dangerous substances or mixtures according to Regulation (EC) 1272/2008. Therefore, criteria for classification of hazardous substances and mixtures are not applicable.

2.2 Label elements

Not applicable.

2.3 Other Hazards

During use, dust may form, which may form ignitable mixtures with air - risk of dust explosion. Health injuries are not known or expected under normal use.

Use fibre discs in combination with the correct back-up pad.

Always observe the maximum RPM as shown on the label. The maximum speed for all Cibo fibre discs is 80 m/s.

We advise against using too high pressure when using fibre discs. This causes heat generation, burnt areas and premature wear.

CHAPTER 3: Composition/information on ingredients

Substances of the product

The product contains the following ingredients which are classified according to regulation (EC) 1272/2008:

Substance	EC-N°	CAS-N°	Conc. (%)	Classification acc. to regulation (EC) 1272/2008	
				Hazard classes	Hazard statements
cryolite	237-410-6	13775-53-6	0% - 6%	Acute Tox. (inhal.) Cat. 4 STOT (rep. ex.) Cat. 1 Acute Tox. (oral) Cat. 4 Chronic aq. Tox. Cat. 2	H332 H372 H302 H411

CHAPTER 4: First aid measures

See also chapter 8 and 16.

4.1 Description of first aid measures

Inhalation: Not possible, due to the form of the product.

Eye contact: Rinse cautiously with water for several minutes, holding the eyelid open. If eye irritation persists, get an ophthalmologist advice.

Skin contact: No harmful effects known.

Ingestion: Not likely, due to the form of the product. If necessary contact a physician.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed

Not relevant. Treat symptomatically.

CHAPTER 5: Firefighting measures

5.1 Extinguishing media

Suitable: Use extinguishing media appropriate to the source of the fire and the surrounding area. (Water, foam, carbon dioxide (CO₂), powder, sand)

Unsuitable: No extinguishing media is specifically not recommended.

5.2 Special hazards arising from the substance or mixture

Toxic fumes may occur. Use respiratory protective equipment.

5.3 Advice for firefighters

In the event of fire, wear self-contained breathing apparatus. Extinguishing materials should be selected according to the surrounding area.

CHAPTER 6: Accidental release measures

Not applicable.

CHAPTER 7: Handling and storage

7.1 Precautions for safe handling

Ensure adequate ventilation. Wear appropriate protective equipment. Do not eat, drink or smoke during use. Wash hands after use.

7.2 Conditions for safe storage, including any incompatibilities

Store at room temperature in the original packaging. Keep in a dry and ventilated place. Avoid exposure to moisture and direct sunlight. Keep away from heat/sparks/open flames.

7.3 Specific end uses

See section 1.2.

CHAPTER 8: Exposure controls/personal protection

8.1 Control parameters

Before handling, it is recommended to perform a risk assessment in order to define the opportunity to wear appropriate personal protective equipment.

8.2 Exposure controls

Personal protective equipment

Respiratory protection: Use respiratory protective equipment (according to the risk assessment)

Hand protection: Use protective gloves (according to the risk assessment)

Eye protection: Use safety glasses (according to the risk assessment)

Skin and body protection: Use protective clothing (according to the risk assessment)

Hearing protection: Use hearing protection (according to the risk assessment)

Hygiene measures: When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday. Keep working clothes separately.

Technical measures: Provide a local exhaust, ventilation, suction or other devices to maintain the levels of particles in the air below the recommended exposure limits.



CHAPTER 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance: Solid
Colour: Product specific – different colours

9.2 Other information

None.

CHAPTER 10: Stability and reactivity

10.1 Reactivity

Stable at ambient temperature and pressure.

10.2 Chemical stability

No decomposition if stored or used normally.

10.3 Possibility of hazardous reactions

No hazardous reactions known.

10.4 Conditions to avoid

None in particular.

10.5 Incompatible materials

None in particular.

10.6 Hazardous decomposition products

At temperatures exceeding 250°C, hazardous or toxic decomposition products may be generated.

CHAPTER 11: Toxicological information

11.1 Information on toxicological effects

No toxicological effects if inhaled or swallowed or with eye or skin contact are known.
See also chapter 8.

CHAPTER 12: Ecological information

12.1 Toxicity

No effects known.

12.2 Persistence and degradability

The products is not biodegradable.

12.3 Bio accumulative potential

No potentials known.

No potentials known.

12.5 Results of PBT and vPvB assessment
Not relevant.

12.6 Other adverse effects
No effects known.

CHAPTER 13: Disposal considerations

13.1 Disposal methods

Product: Follow local, regional, national and international regulations.
Packaging: Follow local, regional, national and international regulations.

CHAPTER 14: Transport information

The product is not subject to the provisions of existing legislation governing the transport of dangerous goods by road (ADR), rail (RID), sea (IMDG) and air (IATA).

CHAPTER 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the product
No specific labelling requirements under respective EC directives.

15.2 Chemical Safety Assessment
Not relevant.

CHAPTER 16: Other information

Hazard statements referred to in section 2 and 3:

- H302: Harmful if swallowed
- H319: Causes serious eye irritation
- H332: Harmful if inhaled
- H372: Causes damage to organs through prolonged or repeated exposure
- H411: Toxic to aquatic life with long lasting effects

The information provided in this voluntary product information sheet is correct to the best of our knowledge at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The user must verify the suitability and completeness of the information in relation to its particular use of the product.