

Updated on 01-09-17

**KP915C**

Product code:

KP915C

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

### 1.1. Product identifier

KPF

### 1.2. Use of the product

Coated abrasives for the grinding/sanding of different kinds of materials.

### 1.3. Details of the supplier of the voluntary product information:

#### Company

**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/en  
**Responsible/issuing person:** Bram Gilles

#### Product

**Identification:** KP915C – Aluminium oxide abrasive paper in belts, sheets, rolls.**Application:** Coated abrasive material used for sanding and finishing operations of various materials, including metals.

#### Imported notice

Coated abrasives are inert products which do not create any risk when handled or stored. When used on grinding machines they require specific measures to protect the operators. During the grinding operation 90% or more of the particulates of the dust come from the material being ground and, for wet grinding, from aerosols generated by the grinding fluid. Specific attention must therefore be given to the nature of the part and of the fluid and the appropriate protection devices must be installed.

## CHAPTER 2: Hazards identification

### 2.1. Classification

Not applicable

Abrasives are articles and not dangerous substances or mixtures according to directive 1999/45/EC or Regulation (EC) N° 1272/2008.

See also section 8 and 16.

## 2.2. Label elements

Abrasives are articles and not dangerous substances or mixtures and therefore no labelling is required according to directive 1999/45/EC or Regulation (EC) N° 1272/2008.

## 2.3. Other hazards

Not known

## CHAPTER 3: Composition/information on ingredients

The product contains the following ingredients which are classified according to 67/548/EEC or Regulation (EC) Nr. 1272/2008 or for which a community occupational exposure limit value exists:

Substance	EC- No.	CAS- No.	REACH Registration No.	Conc. (%)	Classification acc. To Regulation (EC) No. 1272/2008 (CLP)	Classification acc. To Directive 67/548/EEC
					Hazard classes / hazard categories	Hazard statements

(For full text of H- and R-phrases see section 16)

## CHAPTER 4: First aid measures

See also section 8 and 16.

### 4.1. Description of first aid measures

<b>Inhalation:</b>	Not possible, due to the form of the product.
<b>Eye contact:</b>	Not possible, due to the form of the product.
<b>Skin contact:</b>	No harmful effects known.
<b>Ingestion:</b>	Not likely, due to the form of the product; if necessary contact physician.
<b>Note to physician:</b>	Not available

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

Not known.

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

Not relevant. Treat symptomatically.

## CHAPTER 5: Fire fighting measures

### 5.1. Extinguishing media

Extinguishing media: water, foam, sand, powder or CO<sub>2</sub> as appropriate for surrounding materials

### 5.2. Special hazards arising from the product

Toxic fumes may occur. Use respiratory protective equipment.

### 5.3. Advice for fire fighters

Extinguishing materials should be selected according to the surrounding area.

## CHAPTER 6: Accidental release measures

Not applicable.

## CHAPTER 7: Handling and storage

Follow instructions of grinding machine manufacturers and the relevant national regulations. In addition, observe the safety recommendations of the manufacturer.

## CHAPTER 8: Exposure controls/personal protection

### 8.1. Control parameters

Before grinding it is recommended to perform a risk assessment and to use personal protection equipment accordingly.

*Occupational exposure limit values and/or biological limit values*

Keep exposure to the following components under surveillance.  
(Observe also the regional official regulations)

Limit value type (country of origin)	Substance	EC-No.	CAS-No.	Occupational limit value				Peak limit	Source, remark
				Long term		Short term			
				Mg/m <sup>3</sup>	MI/m <sup>3</sup>	Mg/m <sup>3</sup>	MI/m <sup>3</sup>		

Note: Hazardous dust of the workpiece material may be generated during grinding and/or sanding operations. National regulations for dust exposure limit values have to be taken into consideration.

## 8.2. Exposure controls

### 8.2.1. Individual protection measures

**8.2.1.1. Respiratory protection:** Use respiratory protective equipment  
(type depends on specific application and material being ground)

**8.2.1.2. Hand protection:** Wear protective gloves  
(type depends on specific application and material being ground)

**8.2.1.3. Eye protection:** Wear protective goggles or face shield  
(type depends on specific application and material being ground)

**8.2.1.4. Hearing protection:** Use hearing protection  
(type depends on specific application and material being ground)

**8.2.1.5. Body protection:** Use protective clothing  
(type depends on specific application and material being ground)

## CHAPTER 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

- 9.1.1. Physical state:** Solid  
**9.1.2. Colour:** Red brownish  
**9.1.3. Solubility in water:** Slightly soluble

### 9.2. Other information

None.

## CHAPTER 10: Stability and reactivity

### 10.1. Reactivity

Coated Abrasives are stable when handled or stored correctly.

### 10.2. Chemical stability

No decomposition in normal use.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known.

### 10.4. Conditions to avoid

Coated Abrasives are stable when handled or stored correctly.

### 10.5. Incompatible materials

No dangerous reactions known.

### 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 section 8.

## CHAPTER 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

No effects known.

### 12.2. Persistence and degradability

No biodegradable potentials known.

### 12.3. Bioaccumulative potential

No potentials known.

### 12.4. Mobility in soil

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. Waste treatment methods

#### 13.1.1. Product

Follow national and regional regulations.

Due to the ingredients and properties disposal as non hazardous waste (2000/532/EC) is possible if no hazardous materials are added to the abrasives. (EWC – Nr. 120121),

#### 13.2. Packing

Follow national and regional regulations.

## CHAPTER 14: Transport information

The product is not covered by international regulation on the transport of dangerous goods.

## DEEL 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.

## DEEL 16: Other information

### Changes to the previous versions

See sections 1 to 16.

### Literature and data sources

Directive (1999/45/EC), amended by Regulation (EC) N°. 1907/2006.

Directive (67/548/EEC), amended by Directive 2009/2/EC.

REACH Regulation (EC) Nr. 1907/2006, amended by Regulation (EC) N° 552/2009.

Regulation (EC) N° 1272/2008, amended by Regulation (EC) N° 790/2009.

Directive 2000/39/EC, amended by Directive 2009/161/EC

Directive 75/324/EEC, amended by Regulation (EC) N° 219/2009.

Transport regulations according to ADR, RID and IATA.

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Onze algemene voorwaarden zijn hierop van toepassing. U kan deze op eenvoudige vraag bekomen of consulteren op onze website: [www.cibo.be/nl/algemene-verkoopsvoorwaarden](http://www.cibo.be/nl/algemene-verkoopsvoorwaarden).  
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Our standard terms and conditions apply. These can be obtained on request or consult our website: [www.cibo.be/en/standard-terms-sale](http://www.cibo.be/en/standard-terms-sale).  
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