MSDS ATTACHMENT

PLEASE ATTACH THIS COMPLETED SHEET TO THE MSDS FOR:

PRODUCT:

G.WENDT Flapwheel Nonwoven LV 165x25mm W/C Medium

DATE:

(MSDS date)

23.11.2021

1. Manufacturer/Supplier:

PPS Industries Limited

86 Hugo Johnston Drive, Auckland

New Zealand

P.O.Box 12823, Penrose, Auckland 1642

Phone: 64 9 579-1001 Facsimile: 64 9 579-9497

Emergency Phone: 0800 657-894 Website: www.ppsindustries.co.nz

Emergency Information:

National Poison Centre

0800 764-766

Chemcall 24/7 Emergency Response Service:

0800 243-622

13. Disposal Considerations:

Product

Recommendation - Consult local or national regulations to ensure proper disposal.

Packaging

Disposal must be made according to official regulations.

16. Other Information:

Employers should use this information only as a supplement to other information gathered by them, and should make independent judgement of suitability of this information to ensure proper use and protect the health and safety of employees. This information is furnished without warranty, and any use of the product not in conformance with this Material Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.





Günter Wendt GmbH

EC-Material Safety Data Sheet

Reference: FPI-LV-1-E

Version/date: 1 / 23.11.21

page 1 of 4

Voluntary product information based on the format of the safety data sheet for coated abrasives

1. Identification of Product and Company:

1.1 Product Name:

Unmounted Finishing Wheels

1.2 Application

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

1.3 Company identification:

Company:

Dipl.-Ing. Günter Wendt GmbH

Address:

Werner von Siemens Straße 5

D-51570 Windeck

Phone: +49 (0)2292 9140 0

Fax: +49 (0)2292 9140 40

E-mail: info@g-wendt.com

1.4 Emergency number:

Enter the national wide emergency number.

2. Composition/Information on Ingredients

The product contains the following marking required ingredients as per 67/548 EEC and 99/45 EC

	Name	CAS	EG Nr. (ELINCS/EINECS)	Concentration area	Classifi- cation	R-Phrases
1.	•					

3. Hazards Identification

Not applicable

Abrasives are not dangerous substances or preparations as defined in EC directive N° 99/45. See also section 8 and 16.

4. First Aid Measures

See also section 8 and 16

Inhalation:

not possible, due to the form of the product

Eye contact:

not possible, due to the form of the product

Skin contact:

no harmful effects known

Ingestion:

not likely, due to the form of the product

If necessary contact physician





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Reference: FPI-LV-1-E

Version/date: 1 / 23.11.21

page 2 of 4

5. Fire Fighting Measures

Toxic fumes may occur. Use respiratory protective equipment.

Extinguishing Media: water, foam, sand, powder or CO2 as appropriate for surrounding materials

6. Accidental release measures

Not applicable.

7. Handling and Storage

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

8. Exposure Controls / Personal Protection

Before grinding risk assessment should be performed and individual personal protection measures adopted accordingly.

8.1. **Exposure Limits**

Keep limits of the following components under surveillance

(Observe the regional official regulations for dust)

Name	CAS	EG Nr.	Concentration limits (daily average value)

Note: Hazardous dust of workpiece material may be generated during grinding and/or sanding operations.

- 8.2. Exposure control and limitations
- 8.2.1. Exposure control and limitations of the work environment

Observe the regional official regulations for dust

8.2,1.1. Respiratory protection: Use respiratory 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)





EC-Material Safety Data Sheet

Reference: FPI-LV-1-E

Version/date: 1 / 23.11.21

page 3 of 4

9. Physical and Chemical Properties

9.1 Physical state:

solid

9.2 Colour:

variable

9.3

Solubility in water:

not applicable

10. Stability and Reactivity

Stability

Coated Abrasives are stable when handled or stored

Reactivity

10.1 Conditions to avoid:

No decomposition in normal use.

10.2 Materials to avoid:

No dangerous reactions known.

10.3 Hazardous decomposition products:

At temperatures exceeding 250 C hazardous or toxic decomposition products my be generated

11. Toxicological Information

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

12. Ecological Information

12.1 Ecotoxicity:

no effects known

12.2 Mobility:

no potentials known

12.3 Persistence and degradability:

no biodegradable potentials known

12.4 Bioaccumulative potential:

no potentials known

12.5 Other hazardous effects:

no effects known

13. Disposal Considerations

13.1. Product

Follow national and regional regulations!

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

Due to the ingredients (sum concentration above the limit) disposal as hazardous waste (2000/532/EC) (EWC – Nr. 120120)

13.2. Packing

Follow national and regional regulations!





EC-Material Safety Data Sheet

Reference: FPI-LV-1-E

Version/date: 1 / 23.11.21

page 4 of 4

14. Transport Information

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

15. Regulatory Information

No specific marking requirements under respective EC directives

16. Other Information

R-phrases for cryolite:

R 20/22

Harmful by inhalation and if swallowed

R 48/23/25

Toxic: danger of serious damage to health by prolonged exposure through inhalation

and if swallowed

R 51/53

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment

The above information is based on our current standard of knowledge and does not constitute any warranty of conditions of the product. The information does not form part of any contractual agreement. It remains the user's responsibility to adhere existing laws and regulations.

Issued by: Quality management

Contact: +49 (0) 2292 9140 0