

FEDERATION EUROPEENNE DES FABRICANTS DE PRODUITS ABRASIFS



SAFETY DATA SHEET FOR COATED ABRASIVES

Safety Data Sheet Reference: FSLEN.SP04.0003 Version/Revision:03 Printing date: 10 July 2008

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	P	the company/	undertaking:				
Identification	of the product:						
WHITE LINE: RHYNALOX, RHYNODRY, RHYNOGRIP, RHYNOSTICK (supplied as sheets,							
stri	strips, discs and rolls)						
Use of the product:							
		arindina/sandir	ng of different kinds of	materials			
Company identifie		, grinaling/sanali		materials.			
Company:							
	A – Indústria de Abras	sivos, S. A.					
PO BO) 3801-10	01 AVEIRO – PORTU 234 303 600 Fax	IGAL	3 601				
Emergency numb	er:						
+ 351	234 303 600						
lazards Identifica Not applicable Abrasives are ar See also section	ticles and not danger	ous substances	or preparations accord	ing to directive 1999/45,			
Not applicable Abrasives are ar See also section Composition/Infor product contains the	ticles and not danger 8 and 16. mation on Ingredia	ents s which are clas		ing to directive 1999/45, 548/EEC and 99/45/EC			
Not applicable Abrasives are ar See also section	ticles and not danger 8 and 16. mation on Ingredie e following ingredient	ents	sified according to 67/				
Not applicable Abrasives are ar See also section Composition/Infor product contains the	ticles and not danger 8 and 16. mation on Ingredie e following ingredient EC Nr.	ents s which are clas	sified according to 67/! Concentration	548/EEC and 99/45/EC			
Not applicable Abrasives are ar See also section Composition/Infor product contains the Name	ticles and not danger 8 and 16. mation on Ingredie e following ingredient EC Nr.	ents s which are clas CAS N°	sified according to 67/s Concentration range (%)	548/EEC and 99/45/EC			
Not applicable Abrasives are an See also section Composition/Infor product contains the Name Paper backing	ticles and not danger 8 and 16. mation on Ingredie e following ingredient EC Nr.	ents s which are clas CAS N°	Sified according to 67/5 Concentration range (%) 10 – 65	548/EEC and 99/45/EC			
Not applicable Abrasives are ar See also section Composition/Infor product contains the Name Paper backing Cured synthetic resin	ticles and not danger 8 and 16. mation on Ingredie e following ingredient EC Nr. (ELINCS/EINECS) 	ents s which are clas CAS N° 	Concentration range (%) 10 – 65 25 – 85	548/EEC and 99/45/EC			
Not applicable Abrasives are an See also section Composition/Infor product contains the Name Paper backing Cured synthetic resin Aluminium Oxide	ticles and not danger 8 and 16. mation on Ingredie e following ingredient EC Nr. (ELINCS/EINECS) 	ents s which are clas CAS N° 	Concentration range (%) 10 – 65 25 – 85	548/EEC and 99/45/EC			



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

8. Exposure Controls / Personal Protection

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

8.1. Occupational exposure limit values and/or biological limit values

Keep exposure to the following components under surveillance

(Observe also the regional official regulations)

Name	CAS Nr.	Specification	Concentration limits (daily average value)	Short term value	remarks

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. Occupational exposure controls
- 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)

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9. Physical and Chemical Properties

9.1	Physical state:	solid
9.2	Colour:	several

9.2 Colour: several 9.3 Solubility in water: none

10. Stability and Reactivity

Stability

Coated Abrasives are stable when handled or stored correctly.

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 may 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

12.2Mobility:no potentials known12.3Persistence and degradability:no biodegradable potentials12.4Bioaccumulative potential:no potentials known12.5Other hazardous effects:no effects known	tials known
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13. Disposal Considerations

13.1. Product Follow national and regional regulations!

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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),

Due to the ingredients and properties disposal as hazardous waste (2000/532/EC) (EWC – Nr. 120120)

13.2. Packing Follow national and regional regulations!





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14. Transport Information

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

15. Regulatory Information

No specific labelling requirements under respective EC directives

16. Other Information

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.

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