



FEDERATION EUROPEENNE DES
FABRICANTS DE PRODUITS ABRASIFS



Confidential

EC-Technical Data Sheet
Reference: **69936625778**
41_150x1.6X12.7_5D10A601RB25
Version/date: 07/03/13
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TECHNICAL DATA SHEET FOR ORGANIC BONDED ABRASIVES
Voluntary product information based on the format of a safety data sheet

1. Identification of Product and Company:

Product Name:

Norton

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Application

Organic bonded Abrasive cut-off for cutting

Company identification:

Company: Saint-Gobain Abrasives S.P.A

Address: Via per Cesano Boscone 4
20094 Corsico (Mi) Italy

Phone: (+39) 024485306 Fax: (+39) 0245101434 E-mail:

Emergency number:

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2. Hazards Identification

Not applicable

Abrasives are articles and not dangerous substances or preparations according to directive 1999/45/EC.
See also section 8 and 16.

3. Composition/Information on Ingredients

The product contains the following ingredients which are classified according to 67/548/EEC and 99/45/EC

	Name	EC Nr. (ELINCS/EINECS)	CAS N°	Concentration range	Classification

(For the full text of the R-phrases see section 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
Note to physician:	Not available.

5. Fire Fighting Measures

Toxic fumes may occur. Use respiratory protective equipment.



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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)

9. Physical and Chemical Properties

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9.1 Physical state: 9.2 Colour: 9.3 Solubility in water:	solid 	
10. Stability and Reactivity Stability Bonded 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 12.1 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 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!		
14. Transport Information		

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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. Issued by: R&D Contact: Marco Tana		