

INFORMATION SHEET

(Sheet provided on request only for professional users)

Important note:

The NWF abrasive slabs are considered as "articles" by Reg. 1907/2006/EC (REACH). Therefore, the drafting of the MSDS is made by DISCOTELSISAL on a voluntary basis, to provide their customers with information about the safe use, handling and disposal of this product. As a result, not all points of the safety sheet are complete.

SECTION 1: IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY/UNDERTAKING

1.1	IDENTIFICATION OF THE PRODUCT
Product line:	NWF CONVOLUTED ABRASIVE WHEELS ALUMINIUM OXIDE
Commercial name:	CW-FAB A
	CW-FDF A
	CW-FSI A
	CW-FLD A
	CW-FXL A
Classification Type:	Article
1.2	USE OF THE PRODUCT

Identified uses:	Abrasive product for professional use only
1.3	COMPANY IDENTIFICATION
Company:	DISCOTELSISAL S.r.I.
Address:	VIALE LOMBARDIA, 401 - 20861 BRUGHERIO (MB) - ITALY
Telephone	+39 039 83798.1
Fax:	+39 039 2840125
E-mail:	<u>sales@discotelsisal.it</u>

SECTION 2: HAZARDS IDENTIFICATION

PRODUCT IDENTIFICATION

The NWF abrasive slabs, not being a mixture, are excluded from the list of substances classified as hazardous as defined by Regulation 1272/2008/EC (CLP).

2.2	LABEL ELEMENTS	
Labeling in accordance with Regulation (EC) 1272/2008 (CLP)		
Hazard pictograms:	none	
Warnings:	none	
Indications of danger:	none	
Precautionary statements:	none	
SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS		

The product contains the following ingredients: Aluminium Oxide Mineral Nylon fiber Cured Resins Polyurethane Foam Bakelite Tube

SECTION 4: FIRST-AID MEASURES

4.1

2.1

DESCRIPTION OF FIRST AID MEASURES



Eye contact:

Remove from exposure and flush eyes with water. Consult a doctor if symptoms persist.

Skin contact:

Ingestion:

Wash the affected area with soap and water. Consult a doctor if symptoms persist. No dangerous health effects are known.

SECTION 5: FIRE-FIGHTING MEASURES

5.1

Suitable:

EXTINGUISHING MEDIA water, foam, sand, dust or CO2 as appropriate for nearby materials.

5.2

SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

The product is not flammable. In case of fire, toxic fumes may be released.

SECTION 6: ACCIDENTAL CONTAMINATION MEASURES

Not applicable

SECTION 7: HANDLING AND STORAGE

Follow the instructions of the machine manufacturers and national regulations. Store in a dry and safe place. Be careful not to drop the product on the floor. Moisture, along with deformation from high stresses, can cause inadequacy in the product. If the product has been wet or immersed, do not use it, even after it is completely dry. Store the product for at least 24 hours at moderate temperatures below $40^{\circ}C = 104^{\circ}$ Fahrenheit

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Respect the maximum rotation speed (RPM) as indicated on the wheels. Before processing it is recommended to carry out a risk assessment and to use personal protective equipment accordingly.

8.1	Provide the sanding, grinding or processing rooms with adequate ventilation systems. Provide adequate ventilation to control dust, fume or particulate concentrations below recommended exposure limits. Use general dilution ventilation and/or local ventilation systems to control air exposure and/or to control dust, fumes or airborne particles. If ventilation is not adequate, wear
	and/or to control dust, fumes or airborne particles. If ventilation is not adequate, wear protective respiratory equipment.
	historia (achuara) administration

Notes: dangerous dusts/fumes from the piece being worked on can be produced during sanding and/or machining. National regulations relating to dust exposure limit values must be taken into consideration.

8.2	Exposure controls
8.2.1	Occupational exposure controls
8.2.1.1	Respiratory protection: Use respiratory protection devices (the type depends on the specific process and the material processed)
8.2.1.2	Hand protection: Wear protective gloves (the type depends on the specific process and the material processed)
8.2.1.3	Eye protection: Wear protective goggles or visor (the type depends on the specific process and the material processed)
8.2.1.4	Hearing protection: Wear ear protectors (the type depends on the specific process and the material being processed)
8.2.1.4	Body protection: Wear protective clothing (the type depends on the specific process and the material processed)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES		
9.1	Physical state	Solid
9.2	Color	Brown/Bordeaux
9.3	Self-combustion temperature	Not applicable
9.4	Flash point	Not applicable
9.5	Flammability limits - LEL	Not applicable
9.6	Flammability limits - UEL	Not applicable
9.7	Boiling point	Not applicable
9.8	Density	Not applicable



Scheda informativa Versione: 2 Data Revisione: 01/06/2023 Pagina 3 di 4

9.9	Vapor density	Not applicable	
9.10	Vapor pressure	Not applicable	
9.11	Specific gravity	No data available	
9.12	pH	Not applicable	
9.13	Fusion point	Not applicable	
9.14	Solubility in water	Not applicable	
9.15	Evaporation rate	Not applicable	
9.16	Kow - Oct/Water coeff. Partition	Not applicable	
9.17	Viscosity	Not applicable	
SECTION 10: STAE	BILITY AND REACTIVITY		
10.1	STABILITY		
Stable	Non-woven slabs are stable when hand	Non-woven slabs are stable when handled or stored correctly.	
10.2	REACTIVITY		

10.1	STABILITY		
Stable	Non-woven slabs are stable when handle	Non-woven slabs are stable when handled or stored correctly.	
10.2	REACTIVITY		
10.3	Conditions to avoid:	No notes	
10.4	Materials to avoid:	No notes	
10.5	Hazardous decomposition products:	Under conditions of recommended use, hazardous decomposition products are not expected. Hazardous decomposition products can occur as a result of oxidation, heating, misuse or reaction with another material.	

SECTION 11: TOXICOLOGICAL INFORMATION

No known toxic effects if inhaled or in contact with eyes or skin. See also paragraph 8.

SECTION 12: ECOLOGICAL INFORMATION		
Ecotoxicity:	Not applicable	
Mobility:	Not applicable	
Persistence and degradability:	Not applicable	
Accumulative Bio Potential:	Not applicable	
Other dangerous effects:	Not applicable	
	Ecotoxicity: Mobility: Persistence and degradability: Accumulative Bio Potential:	Ecotoxicity:Not applicableMobility:Not applicablePersistence and degradability:Not applicableAccumulative Bio Potential:Not applicable

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 PRODUCT

If not used, follow national and regional regulations and dispose of as non-hazardous special waste. After use, non-woven abrasive slabs may have been contaminated by hazardous substances (particles or cooling agents) and must be disposed of in accordance with national and regional regulations as special waste and evaluate classification as hazardous.

13.2

PACKAGING

Follow national and regional regulations.

SECTION 14: TRANSPORT INFORMATION

Non-hazardous material for transport. The product is not subject to the provisions of current legislation on the transport of dangerous goods by road (ADR), by rail (RID), by sea (IMDG Code) and by air (IATA).

SECTION 15: REGULATORY INFORMATION

There are no specific labeling requirements according to the European Directives.

Extremely non-occupying substances (SVHC) candidate for authorization under EC Regulation n°1907/2006 (REACH article 59)



Substances subject to authorization procedures in accordance with EC Regulation No. 1907/2006 (REACH Annex XIV)	
Restrictions pursuant to EC Regulation n°1907/2006 (REACH annex XVII)	none

Restrictions applicable according to Directive 2012/18/EU (SEVESO III) none

SECTION 16: OTHER INFORMATION

The above information is based on the state of current knowledge and does not constitute any guarantee of the condition of the product. The information does not form part of any contractual agreement. It is your responsibility to comply with existing laws and regulations.

Main bibliographic references and data sources:

- EC Regulation No. 1272/2008 (CLP) (and subsequent amendments and adjustments)
- EC Regulation No. 1907/2006 (REACH) (and subsequent amendments and adjustments)
- Safety data sheets of raw material suppliers