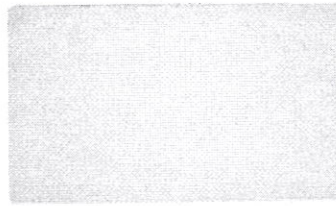
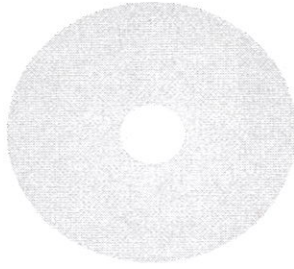
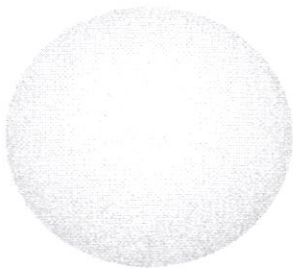


# TECHNICAL DATASHEET

**Category:** Thinline Pads  
**Shape:** Round no Centerhole  
Round with Centerhole  
Edge  
**Type of Product:** Thinline White  
**Colour:** White  
**Article Range:** 02.01.01.0001 - 02.01.01.9999



## TECHNICAL DETAILS:

- \* Fybertype: Virgin Polyester
- \* Abrasive type: Alluminium Hydrate
- \* Tensile (lb/2 in): >45
- \* Weight per gr/mg: 950
- \* Size: 4 inch - 28 inch
- \* Packaging: 10 Pieces per box
- \* Cure Test: 5% Pinesol Solution
- \* Temperature: 100 °C
- \* Test Pad: 3

- \* Resin System: Cross-link water base
- \* Resin: Thermoplastic Resin
- \* Thickness (inch): 10 mm +/- 10%
- \* Weight Abrasiv: 20%
- \* Outside Dimension: LL -0,125 - MP 0 - UL 0,125
- \* Inside Dimension: LL 3,2 - MP 3,25 - UL 3,3
- \* Bleed Tolerance: None
- \* Test Time: 15 Minutes

## APPLICATION:

- \* Polishing

- \* This pad has been designed for polishing clean, dry floors. Use dry or with a fine water mist to produce a high gloss wet look to newly finished floors.
- \* Result: High Gloss
- \* Can be used on floorcleaningmachines from 175-350 rpm

# SAFETY DATASHEET

## 1. IDENTIFICATION OF THE PRODUCTS AND OF THE COMPANY

### 1.1 Products:

Floorpad material on Roll or cutted pads in a range from 4" to 29".

### 1.2 Use of the product :

Non-woven fabric impregnated with fillers and abrasives of different kind of material.

### 1.3 Details of the supplier:

R&T B.V.  
Havikweg 10  
6374 AZ LANGRAAF  
Netherlands  
Email: info@e-linefloorpads.com

### 1.4 Emergency number : +31 - 45 569 04 99

## 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 Labels 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

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

The products 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		n.a.
EC-N°		n.a.
CAS-N°		n.a..
REACH Registration N°		n.a.
Conc%		n.a.
Classification acc. to Regulation (EC) N° 1272/2008 (CLP)	Hazard classes/hazard categories	n.a.
Classification acc. to Regulation (EC) N° 1272/2008 (CLP)	Hazard statement	n.a.
Classification acc. to Directive 67/548/EWC		n.a.

# SAFETY DATASHEET

## 4. FIRST AID MEASURES

See also section 8 and 16

### 4.1 Description of first aid measures

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.

### 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.

## 5. FIRE FIGHTING MEASURES

### 5.1 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.

## 6. ACCIDENTAL RELEASE MEASURES

Not applicable

## 7. HANDLING RELEASE MEASURES

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

### 8.1 Control parameters

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

Occupational exposure limit values and/or biological limit values.

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

# SAFETY DATASHEET

Limit value type (country or origin)					n.a.
Substance					n.a.
EC-N°					n.a.
CAS-N°					n.a.
Occupational limit value	Long term	mg/m <sup>3</sup>		ml/m <sup>3</sup>	n.a.
Occupational limit value	Short term	mg/m <sup>3</sup>		ml/m <sup>3</sup> (ppm)	n.a.
Peak Limit					n.a.
Source, Remark					n.a.

## 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)

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

- 9.1.1 Physical state: solid
- 9.1.2 Colour: n.a.
- 9.1.3 Solubility in water: no

9.2 Other informations: None

## 10. STABILITY AND REACTIVITY

### 10.1 Reactivity

Coated and bonded 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 and bonded 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.

# SAFETY

## 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

## 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.

## 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

#### 13.1.1 Product

Follow national and regional regulations.

Yes. Due to the ingredients and properties disposal as non hazardous waste (200/532/EC) is possible if no hazardous materials are added to the abrasives. (EWC - Nr. 120121).

#### 13.1.2 Packing

Follow national and regional regulations

## 14. TRANSPORT INFORMATION

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

## 15. REGULATORY INFORMATION

### 15.1 Safety, health and environmental regulation/legislation specific for the product.

No specific labelling requirements under respective EC directives

### 15.2 Chemical safety assessment

Not relevant

# SAFETY DATASHEET

## 16. OTHER INFORMATION

Literature and data sources:

- \* Directive (1999/45/EC), amended by Regulation (EC) N° 1907/2006.
- \* Directive (67/548/EWG, amended by Directive 2009/2/EC.
- \* Reach Regulation (EC) Nr. 1907/2006, amended by Regulation (EC) N° 790/2009.
- \* Directive 200/39/EG, amended by Directive 2009/161/EC.
- \* Directive 75/324/EWG, amended by Regulation (EC) N° 219/2009
- \* Transport regulations according to ADR, RID and IATA.

*The above information is based on our current standard of knowledge and does not constitute any warranty of condition 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.*