EU SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH)

RIC

1 - IDENTIFICATION OF THE PREPARATION AND THE COMPANY/BUSINESS

Identification of the substance or preparation
Name of product: **RIC**

Use of the substance / preparation
                                                         Article: Resin infusion products

Company / undertaking identification

Company name:	AIRTECH EUROPE Sarl
Street/POB No.:	Z.I. Haneboesch
State/city/postal code:	L-4562 DIFFERDANGE
Telephone:	+352-582282-1
Telefax:	+352-584935
Dept./responsible for information:	
E-mail:	sales@airtech.lu

Emergency telephone   +352-582282-1 (8.00am – 5.00pm CET)

2 - HAZARDS IDENTIFICATION

The product is not considered hazardous under normal usage. Thermal decomposition may produce hazardous fumes.

3 – COMPOSITION/INFORMATION ON INGREDIENTS

The product is made of Ultra High Molecular Weight Polyethylene (PE-UHMW).

4 - FIRST AID MEASURES

Inhalation: Not a probable route of exposure.

Skin contact: Wash with soap and water as good industrial hygiene practice.

Ingestion: Not a probable route of exposure.

5 - FIRE-FIGHTING MEASURES

Fire and explosion hazard: Thermal decomposition may produce carbon dioxide, carbon monoxide and or low molecular weight hydrocarbons.

Firefighting procedure: Do not enter a confined or closed space without proper protective equipment including a self contained breathing apparatus.

Extinguishing media: Dry Chemical or water fog.

6 - MEASURES TO BE TAKEN IN THE EVENT OF ACCIDENTAL SPILLAGE

Collect material and dispose of in accordance with national and local regulations.

7 - HANDLING AND STORAGE

The product can be stored in any clean, dry storage area.

8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

Respiratory Protection: None required

Ventilation: None required

Protective Gloves: None required

Eye Protection: Safety glasses as good industrial practice

Clothing: N/A

Emergency wash facilities: Not required

9 - PHYSICAL AND CHEMICAL PROPERTIES

Material type:	Ultra High Molecular Weight Polyethylene
Color:	White
Odor:	No odor
Boiling point:	N/A
Melting point:	135°C
Solubility in water	Insoluble
Solubility in solvent	N/A
Specific gravity or relative density	0.95
pH	N/A

10 - STABILITY AND REACTIVITY

Stability and reactivity: Stable

Conditions to avoid: Strong oxidizing agents

Decomposition: Thermal decomposition may produce carbon dioxide, carbon monoxide and or low molecular weight hydrocarbons.

11 - TOXICOLOGICAL INFORMATION

Toxicity: N/A

Carcinogen status: N/A

12 - ECOLOGICAL INFORMATION

None known.

13 - DISPOSAL CONSIDERATIONS

Dispose in accordance with any local and national regulations.

14 - TRANSPORT INFORMATION

Not classified as hazardous under transport regulations (ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport).

15 - REGULATORY INFORMATION

This product was classified in compliance with the directives 88/379/EC and 67/548/EC and their adaptations. Not subject to labeling according to EC directives.

16 - OTHER INFORMATION

This bulletin cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers. It is your responsibility to use this information to develop appropriate work practice guidelines and employee instructional programs for your operation.

As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this material. The information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations but all statements or suggestions are made without warranty, express or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof.