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RESAPOL LTD UNIT D4 MOSS INDUSTRIAL ESTATE LEIGH LANCASHIRE Lancashire WN7 3PT

10th December 2024

Dear Customer

Enclosed, please find the Safety Data Sheets for the products you purchased/requested from GCP Applied Technologies.

The European REACH(1907/2006/EC) and CLP(1272/2008/EC) regulations require all manufacturers, importers, distributors and downstream users to provide Safety Data Sheets to their customers. The Safety Data Sheets are intended for hazard communication including the information on physico-chemical data, potential hazards and guidance on safe use of chemicals. ANNEX II of the REACH regulations provides the detailed requirements and format for safety data sheets for substances and mixtures.

SDSs provide product safety information which manufacturers, importers, distributors and downstream users must have on hand. Once a SDS for a product has been sent, future orders will not trigger issuance of another SDS unless the SDS has been updated or GCP initiates a routine reissuance to all customers. You are required to pass this SDS information on to those individuals in your organisation responsible for health and safety practices, to employees and/or other parties who will be using and handling the product. Safety Data Sheets should be provided either before or at the time of first delivery of the substance or mixture.

Please review the attached SDS(s) for the product(s) you use, understand the potential hazards and take appropriate Risk Management and Operational Control Measures prior to the use. For additional information, please contact your GCP Sales Representative.

If you have a change of address or email contact details, please notify the customer services from which you ordered that product so we may update our files and continue to provide you with uninterrupted mailing of our SDS. If you should have any questions or require any additional product safety information, feel free to contact our Product Stewardship Department.

Yours sincerely



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Safety data sheet according to 1907/2006/EC, Article 31

Printing Date: 15.02.2023

Version Number: 2.1 (replaces version 2.0)

Revision Date: 15.02.2023

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier:

Trade name: Aerofil® 1, Aerofil® 2

1.2 Relevant identified uses of the substance or mixture, and uses advised against:

Relevant identified uses of the substance or mixture: Waterproofing.

Identified uses advised against: No further relevant information available.

1.3 Details of the supplier of the safety data sheet:

Manufacturer/supplier:

GCP Applied Technologies (UK) Limited 487/488 Ipswich Road, Slough, Berkshire SL1 4EP

Tel: +44 (0)1753 490 000

www.gcpat.com

Further information obtainable from: msds.gcp@gcpat.com

1.4 Emergency telephone number:

For Chemical Emergency: (Spill, Leak, Fire, Exposure or Accident) - Call CHEMTREC (Day/Night) on:

Within USA & Canada : 800-424-9300, Outside USA & Canada : +1 703-741-5970

National emergency telephone number: CHEMTREC UK +(44)-870-8200418

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

Classification according to Regulation (EC) No 1272/2008

SDS's are not required for finished articles, nevertheless, the following information is provided to assist with safe use. The product is not classified, according to the GB CLP regulation.

2.2 Label elements:

Labelling according to Regulation (EC) No 1272/2008 Not classified.

Hazard pictograms Not classified.

Signal word Not classified.

Hazard statements Not classified.

2.3 Other hazards:

Results of PBT and vPvB assessment:

PBT: Not applicable. **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: For further information, please refer to the product technical data sheet.

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Trade name: *Aerofil*® 1, *Aerofil*® 2

Dangerous components: Not classified.

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SECTION 4: First aid measures

4.1 Description of first aid measures:

General information: Get medical advice/attention if you feel unwell.

After inhalation: Due to the physical nature of this product adverse effects are not likely.

After skin contact: Due to the physical nature of this product adverse effects are not likely.

After eye contact: Due to the physical nature of this product adverse effects are not likely.

After swallowing: Due to physical nature of this product, ingestion is not likely.

4.2 Most important symptoms and effects, both acute and delayed: No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed:

No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media:

Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray.

5.2 Special hazards arising from the substance or mixture: Avoid breathing vapours.

5.3 Advice for firefighters:

Protective equipment: Wear self-contained respiratory protective device.

Additional information: Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures: Not required.

6.2 Environmental precautions: No special measures required.

6.3 Methods and material for containment and cleaning up: No special measures required.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling:

Do not eat, drink or smoke when using this product.

No special precautions are necessary if used correctly.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities:

STORAGE

Information about storage in one common storage facility: No special measures required.

Further information about storage conditions:

Keep container tightly sealed.

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Store in a dry place.

Keep cool.

7.3 Specific end use(s): No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: Based on the lists valid at the date of SDS creation.

8.2 Exposure controls:

Appropriate engineering controls No further data; see item 7.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures: No special measures required.

Respiratory protection:

Control exposure to ingredients with workplace control parameters if mentioned above. If no ingredients are listed, respiratory protection is generally not required.

If exposure limits are listed and may be exceeded, use approved respiratory protective equipment and filter type appropriate for the listed ingredients. (NIOSH, CEN, etc.).

EN 143.

Hand protection

Protective gloves.

EN 374.

Eye/face protection



Body protection: Not required.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:		
GENERAL INFORMATION		
Physical state	Solid.	
Colour:	According to product specification.	
Odour:	Characteristic.	
Odour threshold:	Not determined.	
Melting point/freezing point:	Undetermined.	
Boiling point or initial boiling point and boiling range	Not determined.	
Flammability	Not determined.	
Flammability Limits :		
Lower and upper explosion limit		
Lower:	Not applicable.	
Upper:	Not applicable.	
Flash point:	Not applicable.	
Method:		
Ignition temperature:	Not determined.	
Decomposition temperature:	Not determined.	
рН	Not applicable.	
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Trade name: Aerofil® 1, Aerofil® 2

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VISCOSITY		
Kinematic viscosity	Not applicable.	
Dynamic:	Not applicable.	
Solubility	11	
Water:	Insoluble.	
Partition coefficient n-octanol/water (log value)	Not determined.	
Vapour pressure:	Not applicable.	
Density and/or relative density		
Density:	Not determined.	
Vapour density:	Not determined.	
Particle characteristics	See item 3.	
9.2 Other information:		
Appearance:		
Form:	Solid.	
Important information on protection of health and	Sond.	l
environment, and on safety:		l
Auto-ignition temperature:	Not determined.	
Explosive properties:	Product does not present an explosion hazard.	
Molecular weight	Not determined.	
Information with regard to physical hazard classes		
Explosives	Not applicable.	
Flammable gases	Not classified.	
Aerosols	Not classified.	
Oxidising gases	Not classified.	
Gases under pressure	Not classified.	
Flammable liquids	Not classified.	
Flammable solids	Not classified.	
Self-reactive substances and mixtures	Not classified.	
Pyrophoric liquids	Not classified.	
Pyrophoric solids	Not classified.	
Self-heating substances and mixtures	Not classified.	
Substances and mixtures, which emit flammable gases in		
contact with water	Not classified.	
Oxidising liquids	Not classified.	
Oxidising solids	Not classified.	
Organic peroxides	Not classified.	
Corrosive to metals	Not classified.	
Desensitised explosives	Not classified.	

SECTION 10: Stability and reactivity

10.1 Reactivity:

Stable under normal conditions. No further relevant information available.

10.2 Chemical stability:

Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications.

10.3 Possibility of hazardous reactions Reacts with strong oxidising agents.

10.4 Conditions to avoid: No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: Carbon monoxide and carbon dioxide

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

ACUTE TOXICITY Based on available data, the classification criteria are not met.

Skin corrosion/irritation Based on available data, the classification criteria are not met.

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Serious eye damage/irritation Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicity Based on available data, the classification criteria are not met.

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

11.2 Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity:

AQUATIC TOXICITY No further relevant information available.

12.2 Persistence and degradability: No further relevant information available.

12.3 Bioaccumulative potential: No further relevant information available.

12.4 Mobility in soil: No further relevant information available.

12.5 Results of PBT and vPvB assessment:

PBT: Not applicable.
vPvB: Not applicable.
12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

12.7 Other adverse effects:

ADDITIONAL ECOLOGICAL INFORMATION

General notes: Not known to be hazardous to water.

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Recommendation:



Must not be disposed together with household garbage. Do not allow product to reach sewage system.

UNCLEANED PACKAGING

Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information		
14.1 UN number or ID number ADR, IMDG, IATA	Not Regulated	
14.2 UN proper shipping name ADR, IMDG, IATA	Not Regulated	
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14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	Not Regulated	
14.4 Packing group ADR, IMDG, IATA	Not Regulated	
14.5 Environmental hazards:	Not applicable.	
14.6 Special precautions for user:	Not applicable.	
14.7 Maritime transport in bulk according to		
IMO instruments	Not Regulated	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

See Section 2 for hazard identification.

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Department issuing SDS:

Product Stewardship Department GCP Applied Technologies (UK) Limited 487/488 Ipswich Road, Slough, Berkshire SL1 4EP

Tel: +44 (0)1753 490 000 Version number of previous version: 2.0

The first date of preparation: 15.02.2023

Number of revision times and the latest revision date: 2.1 / 15.02.2023