

Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier

Name of Product	INVESTMENT POWDER
Name of Brand	Prestige Oro / Prestige Unicast / Prestige Sigma / Prestige Sparkle / Prestige Optima / Royal Cast / Prestige Power Cast / Prestige Power Cast-T
SDS ¹ Form No	152001
REACH Registration no	Substances are exempted in accordance with Annex V.7
Product Description	Mixture

1.2 Relevant Identified Uses Of The Product And Uses Advised Against

Relevant Identified Uses	Making Mold for casting non-ferrous metals for jewelry mold block technology and industrial products
Uses Advised Against	There are no uses advised against.

1.3 Details Of The Supplier The Safety Data Sheet

Manufacturer/Supplier	CERTUS ALÇI VE DÖKÜM TEKNOLOJİ SAN. A.Ş.
Address	Muratpaşa Mahallesi Siteler Caddesi no.14 Bayrampaşa İstanbul Turkey
Telephone	+90 (212) 674 81 47
Fax	+90 (212) 674 81 49
E-mail Address of Competent Person Responsible for the SDS	chris@certus-int.com

1.4 Emergency Telephone Number

Company Emergency	+90 (212) 674 81 47
-------------------	---------------------

2. HAZARDS IDENTIFICATION

2.1 Classification Of The Product

2.1.1 Classification According to Regulation (EC) No 1272/2008

- This product is classified as hazardous according to regulation (EC) 1272/2008 [CLP/GHS].
- STOT RE 2; H373

2.2 Label elements

2.2.1. Labeling According to Regulation (EC) No 1272/2008 [CLP²/GHS³]

Product Identifier
Hazard Component for Labeling



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

- Silica (silica sands, SiO₂, quartz)
Cristobalite

Hazard Pictograms

- GHS08



Signal Word

- WARNING

Hazard Statements

H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary Statements

General

-

Prevention

P260 Do not breathe dust/fume/gas/mist/vapours/ spray.

P284 Wear respiratory protection.

Response

P314 Get medical advice/attention if you feel unwell.

Storage

-

Disposal

P501 Dispose of contents/containers in accordance with local regulations.

Supplemental Hazard Information (EU) Statements

No data available.

2.2.2. Special Rules For Supplemental Label Elements For Certain Mixtures

- This product contains respirable crystalline silica (RSC) (silica sands, SiO₂, quartz). The quantity of RSC powder that is composed of particle sizes of less than 10 µm is less than 10% therefore making this product a STOT RE2 according to criteria defined in the regulation EC 1272/2008 due to the potential for generation of airborne respirable crystalline silica.
- Airborne respirable crystalline silica may be generated during the handling and use of the product. Prolonged and/or massive inhalation of respirable crystalline silica dust may cause fibrosis, commonly referred to as Silicosis.



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

- Principal systems of Silicosis are cough and breathlessness. Occupational exposure to respirable crystalline silica dust should be monitored and controlled.

2.2.3. Additional Labeling

- Not Applicable

2.3 Other Hazards

Substance does not meet the criteria for PBT/ vPvB according to Regulation (EC) No. 1907/2006, Annex XIII: None

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Description Of The Substances

- Mixture

CAS ⁴ No	EC ⁵ No	Name	Conc. %	Classification according to Regulation (EC) No 1278/2008 (CLP)
14464-46-1	238-455-4	Cristobalite	≤ 75	STOT RE 2; H373
7778-18-9	231-900-3	Gypsum	≤ 35	It is not classified as hazardous
14808-60-7	238-878-4	Silica (silica sands, SiO ₂ , quartz)	≥ 10	STOT RE 2; H373

Substances are exempted in accordance with Annex V.7 (REACH)

3.2 Additional information

Specific Concentration limits: None

M-Factor: None

Notes: None

4. FIRST AID MEASURES

4.1 Description of first aid measures

4.1.1 General notes

- When in doubt or if symptoms are observed, get medical advice.

4.1.2 Following inhalation

- If inhaled, remove to fresh air. If not breathing, give artificial respiration.
- In case of dyspnea give oxygen.
- If unconscious, place in recovery position and get medical attention immediately.
- Get medical attention.



4.1.3 Following skin contact






Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

	<ul style="list-style-type: none"> Remove contaminated clothing. Immediately flush skin with large amounts of water for at least 15 minutes, and follow by washing with soap and water if available. Get medical attention if irritation persists. 	
4.1.4	Following eye contact <ul style="list-style-type: none"> Check for and remove any contact lenses. Rinse out with water for at least 15 minutes with the eyelid held wide open. Do not rub your eye. Get medical attention if irritation persists. 	
4.1.5	Following ingestion <ul style="list-style-type: none"> Wash out mouth with water. Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Get medical attention. 	
4.1.6	Self-protection of the first aider <ul style="list-style-type: none"> First aid assistant: Pay attention to self-protection! 	
4.2.	Most important symptoms and effects, both acute and delayed <ul style="list-style-type: none"> No acute and delayed symptoms and effects are observed. Eye contact: It may cause eye irritation. Inhalation: No data available Skin contact: It may be irritate on skin. Ingestion: No data available 	
4.3.	Indication of any immediate medical attention and special treatment needed <ul style="list-style-type: none"> No specific actions are required. 	

5. FIRE-FIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media

- No specific extinguishing media is needed.

Unsuitable extinguishing media

- None

5.2 Special hazards arising from the product.

- Noncombustible. No hazardous thermal decomposition.

5.3 Advice for fire-fighters

- No specific firefighting protection is required.

6. ACCIDENTAL RELEASE MEASURES



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

6.1 Personal precautions, protective equipment and emergency procedures

6.1.1 For non-emergency personnel

- Avoid dust formation.
- Avoid breathing dust/fumes/gas/mist/vapours/spray.
- No action shall be taken involving any personal risk or without suitable training.
- Keep unnecessary and unprotected personnel from entering.
- Do not touch or walk through spilled material.
- Evacuate the accident area.
- Refer to protective measures listed in section 7 and 8.
- Wear appropriate personal protective equipment as described in section 8.

6.1.2. For emergency responders

- If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials.
- See also the information in "For non-emergency personnel".

6.2 Environmental precautions

- Do not empty into drains and sewers.
- Keep from entering to water and ground water systems.
- Spillages or uncontrolled discharges into watercourses must be alerted to the Environmental Agency or other appropriate regulatory body.

6.3 Methods and material for containment and cleaning up

6.3.1 For containment

- Control personal contact by using protective equipment as required
- Take up contaminated material and pass on for further processing.
- Contain for disposal according to local / national regulations.

6.3.2 For cleaning up

- Move containers from spill area.
- Avoid dust generation.
- Pick up mechanically and transfer to properly labelled containers.
- Place spilled material in a designated, labeled waste container.
- Dispose of via a licensed waste disposal contractor.
- Control personal contact by using protective equipment.

6.3.3 Other information

- Dispose of waste material according to local, state and federal regulations.

6.4 Reference to other sections

- See Section 1 for emergency contact information.
- See Section 8 for information on appropriate personal protective equipment.
- See Section 13 for additional waste treatment information.

7. HANDLING AND STORAGE



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

7.1 Precautions for safe handling

7.1.1 Protective measures

Personal preventions

- Avoid formation of dust.
- Wear personal protection equipment. Refer to chapter 8.
- Do not eat, drink, smoke or sneeze at the workplace.
- Dangerous areas must be limited and marked with appropriate warning and safety signs.
- Always wash hands with soap and water after handling.
- Avoid contact with hand and eye
- Avoid breathing dust of the product.
- Working areas must be arranged in such a manner that they can be cleaned at all times.
- Take off all contaminated clothing immediately and never use before washing.
- Ensure adequate ventilation and, if necessary, exhaust ventilation when handling or transferring the product.
- Ensure that the occupational exposure limit value/s (OEL) and/or other limit value s are complied with.

7.1.2 Measures to Prevent Fire

- See section 5.

7.1.3 Measures to Protect Environment

- Dispose of waste material according to local, state and federal regulations.

7.1.4 Advice on general occupational hygiene

- Use good occupational work practice.
- Comply with the health and safety at work laws.
- Remove contaminated clothing and protective equipment before entering eating areas.

7.2 Conditions for safe storage, including any incompatibilities

- Store in accordance with local regulations.
- Store away from ignition sources, food and drink.
- Keep container tightly closed.
- Store in original containers.
- Store in a cool, dry, well-ventilated area.
- Avoid contact with incompatible materials
- Avoid physical damage to containers.
- Please give the priority usage for damaged packaged.
- Do not store in unlabeled containers.
- Keep/Store only in original container.

STORAGE INCOMPATIBILITY

None

Advice on common storage



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

- See also instructions on the label.
- Store in a cool, dry, well-ventilated area.
- Keep away from food, drink and animal feeding stuffs.
- Store away from incompatible materials and foodstuff containers.

7.3 Specific precautions on storage

- Keep container tightly closed. Keep container in a cool, well-ventilated area.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Preventive industrial and medical examinations must be carried out according to the application area. Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard.

Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection.

8.1.1 Occupational exposure limits

The WEL (Workplace Exposure Limit) for respirable crystalline dust is $10/(\% \text{silica} + 2)$ mg/m³ in Turkey, which is roughly 0,1 mg/m³ if you consider the dust in air has %100 percent silica. This WEL value is adapted from OSHA Table Z-3 from U.S. to Regulation of Fighting Dust in Turkey.

8.2 Exposure controls

Adequate ventilation should be used during processing.

Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.

8.2.1 Appropriate engineering controls:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Ensure that eyewash stations and safety showers are proximal to the work-station location.

Keep away from food, drink and animal feeding stuffs.

Use personal protective equipment according to EN⁶ standards.

See Section 7

8.2.2 Individual protection measures, such as personal protective equipment

8.2.2.1 Eye / Face protection:

Safety glasses and face shield. Use equipment for eye protection tested and approved under appropriate standards.



8.2.2.2 Skin protection

Hand protection



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

- Appropriate protection (e.g. gloves, barrier cream) is recommended for employees who suffer from dermatitis or sensitive skin.



Body protection

- Choose body protection according to the amount and concentration of the dangerous substance at the work place.



Other protection

- Handle in accordance with good industrial hygiene and safety practice.
- Wash hands before breaks and at the end of workday.
- Prophylactic use of protective ointment (barrier cream) is recommended.

8.2.2.3 Respiratory protection

- Dust mask or equivalent to EN 149, FFP3. In case of prolonged exposure to air borne dust concentrations, wear powered respiratory equipment that complies with the requirements of European or national legislation.
- Respiratory Equipment materials complies with the requirements of European or national legislation.



8.2.3 Environmental exposure controls

- Legislation for the protection of the environment must be met in full.
- Avoid wind dispersal.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Form/Physical state	Powder
Color	White
Odor	Odorless
pH at (1 g/100 ml) (30 °C)	6.00-8.00
Melting Point (°C)	No data available
Flash point (°C)	No data available
Flammable properties	Non-flammable
Oxidising Properties	Not oxidizer
Explosive properties	Not explosive
Explosion limits, %	No data available
Vapor pressure, mmHg (15.5 °C)	No data available
Vapor density, (15-20 °C & 59-68 °F, Air: 1)	Negligible
Autoignition point (°C)	None
Boiling Point (°C)	No data available
Density (g/cm ³)	2.4-2.6
Water Solubility	Insoluble
Apparent porosity	No data available
Bulk Density (kg/m ³)	No data available



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

Viscosity (Cp)	No data available
Water adsorption	No data available
Partition coefficient n-octanol/water	No data available

9.2 Other Information

Other physical and chemical parameters

10. STABILITY AND REACTIVITY

10.1 Reactivity

10.2 Chemical stability

- Stable under recommended storage and handling conditions. (See section 7.)

10.3 Possibility of hazardous reactions

- Stable under recommended storage and handling conditions. (See section 7.)

10.4 Conditions to avoid:

- None

10.5 Incompatible materials:

- None

10.6 Hazardous decomposition products:

- No decomposition if stored and applied as directed.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

11.2 Acute toxicity

- Based on available data, the classification is not met.

11.3 Skin corrosion/irritation

- Based on available data, the classification is not met.

11.4 Serious Eye damage/irritation

- Based on available data, the classification is not met.

11.5 Respiratory or skin sensation

- Based on available data, the classification is not met.

11.6 Reproductive toxicity

- Based on available data, the classification is not met.

11.7 Germ cell mutagenicity

- Based on available data, the classification is not met.

11.8 Carcinogenicity

- Based on available data, the classification is not met.

11.9 Aspiration Hazard

- Based on available data, the classification is not met.

11.10 STOT-single/repeated exposures:

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



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

STOT-repeated exposure

This product contains respirable cristobalite and respirable quartz as an impurity and therefore is classified as STOT RE2 according to criteria defined in the Regulation EC 1272/2008. Prolonged and/or massive exposure to respirable crystalline silica dust may cause silicosis, a nodular pulmonary fibrosis caused by deposition in the lungs of fine respirable particles. In 1997, the International Agency for Research on Cancer (IARC) concluded that crystalline silica inhaled from occupational sources can cause lung cancer in humans. However it pointed out that not all industrial circumstances, nor all crystalline silica types, were to be incriminated, (IARC Monographs on the evaluation of the carcinogenic risks of chemicals to humans, Silica, silicates dust and organic fibres, 1997, Volume 6, IARC, Lyon, France)

In June 2003 the EU Scientific Committee on Occupational Exposure Limits (SCOEL) concluded that the main effect in humans of the inhalation of respirable crystalline silica dust is silicosis. "There is sufficient information to conclude that the relative risk of lung cancer is increased in persons with silicosis (and, apparently, not in employees without silicosis exposed to silica dust in quarries and the UK ceramic industry). Therefore preventing the onset of silicosis will also reduce the cancer risk..." (SCOEL SUM Doc 94 -final, June 2003).

So there is a body of evidence supporting the fact that increased cancer risk would be limited to people already suffering from silicosis. Worker protection against silicosis should be assured by respecting the existing regulatory occupational exposure limits and implementing additional Risk Management Measures where required, see Section 16.

Health & Safety Executive (HSE) Specific for the UK.

Detailed reviews of the scientific evidence on the health effects of crystalline silica have been published by the HSE, see Section 16.

11.11 Additional Toxicological Information:

- Toxicological classifications are based on available knowledge and information
- The special effects to health are considered by taking into account the information in section 3.

12. ECOLOGICAL INFORMATION

12.1 Toxicity:

No data available



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

12.2 Persistence and degradability

Abiotic Degradation: No data available
Physical- and Photo-chemical elimination: No data available
Biodegradation: Not biodegradable. Product is of mineral origin.,
The solid matter content can be separated mechanically in a sewage plant.

12.3 Bioaccumulative potential

Partition coefficient n-octanol /water (log Kow): No data available
Bioconcentration factor (BCF): No data available

12.4 Mobility in Soil

Solid
Solubility in water: No data available
Known or predicted distribution to environmental compartments: Surface tension: No data available
Adsorption/Desorption: No data available

12.5 Results of PBT and vPvB assessment

According to Annex XIII of Regulation (EC) No.1907/2006 product is not fulfilling PBT (persistent/bioaccumulative/toxic)/vPvB (very persistent/very bioaccumulative) criteria

12.6 Other adverse effects

See the sections 6, 7, 13, 14 and 15.

13. DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

13.1.1 Product / Packaging disposal

- The generation of waste should be avoided or minimized wherever possible.
- Can be landfilled or incinerated.
- Note that properties of a material may change in use, and recycling or reuse may not always be appropriate
- When recycling of the product is not possible, disposal to landfill or incineration in accordance with all applicable government laws and regulations is recommended.
- Disposal according to local authority regulations.
- According to the European Waste Catalogue, waste codes are not product specific, but application specific. Waste codes should be assigned by the user.
- Contaminated packaging can be re-used after emptying and cleaning.

13.1.2 Waste Treatment-Relevant Information

- When in compliance with the Environmental Protection (Duty of Care) Regulations.

13.1.3 Sewage Disposal-Relevant Information

- None

13.1.4 Other Disposal Recommendations

- Dispose of chemicals waste or in accordance with local regulations.



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

- Follow all applicable local laws, rules and regulations regarding the proper disposal of this material.
- If this product has been altered or contaminated with other hazardous materials, appropriate waste analysis may be necessary to determine proper method for disposal.
- Dispose of waste according to applicable local, state, and federal regulations.

14. TRANSPORT INFORMATION

	ADR ⁷ /RID ⁸	ADNR ⁹	IMDG ¹⁰	ICAO ¹¹ /IATA ¹²
TRANSPORTATION	Road	River	Marine	Airways
14.1 UN No.	-	-	-	-
14.2 Un Proper Shipping Name	The product is not hazardous for transportation			
Symbols	-	-	-	-
HIN No	-	-	-	-
Tunnel Restriction Code	-	-	-	-
14.3 Transport Hazard Class	-	-	-	-
14.4. Packaging Group	-	-	-	-
14.5 Environmental Hazards	-	-	-	-
14.6 Special Precautions For Users	Not Available			
14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code	Not Available			

15. REGULATORY INFORMATION

15.1 Safety, Health And Environmental Regulations / Legislation Specific For The Substance or Mixture

Regulation 1907/ 2006 (REACH)
Exempted. According to art.2, paragraph 7.
European Directive on Dangerous Substances 67/548:
This product is classified as hazardous.
European Community Labeling: Labelling STOT RE2 required.

15.1.1 HAZARD

CLP classification according to Annex VI of CLP (Regulation (EC) No 1272/2008)

INTERNATIONAL REGULATIONS

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006 (REACH) and ISO 11014:2009.
This product is classified according to EU Directive GHS/CLP.
European Agreement concerning the International Carriage of Dangerous Goods by Road (ADR 2015)



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out for this substance/ mixture by the supplier. Substances are exempt from REACH Registration in accordance with Annex V7.

16. OTHER INFORMATION

16.1 Other information

- For additional information regarding products please contact the CERTUS ALÇI VE DÖKÜM TEKNOLOJİ SAN. A.Ş.
- The above information complies with the 1907/2006 Directives and their amendments.

16.2 Related Person

- AYANSAN CHEMICAL CONSULTANCY PLASTIC INC. AND TRD. LTD. CO.
- Prepared by
- Chemical Safety and Regulatory Affairs Consultant: MSc Burak AYAN
- burakayan@ayansan.com
- www.ayansan.com info@ayansan.com +90 (212) 485 50 59
- CERTUS ALÇI VE DÖKÜM TEKNOLOJİ SAN. A.Ş.
- chris@certus-int.com

16.3 Revision Date, Version and SDS no

- Date: February 14, 2023
- Version: 5.0
- SDS No: 152001

16.4 Reason of re-issue

- Compiling according to Regulation (EC) No 1272/2008

16.5 Relevant H- and EUH-phrases:

H373 May cause damage to organs through prolonged or repeated exposure.

16.6 Legal disclaimer

- The purpose of the above information is to describe the products only in terms of health and safety requirements.
- The information given should not, therefore, be construed as guaranteeing specific properties or as specification.
- Customers should satisfy themselves as to the suitability and completeness of such information for their own particular use.
- The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.
- The above information relates only to the specific material(s) designated herein and may not be valid for such material(s) used in combination with any other materials or in any process or if the material is altered or processed, unless specified in the text.



Safety Data Sheet

According To Regulation (EC) No 1907/2006 (REACH),
(EC) No. 1272/2008 (CLP)

PRESTIGE INVESTMENT POWDER

Version: 5.0
Form No: 152001

Prep Date: 13.09.2021
Rev. Date: 14.02.2023

- The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. Due to the many factors outside our control when using this product, we cannot accept liability for any injury, accident, loss or damage caused through its use.
- **Training:**
- Employees must be trained in the proper use and handling of this product as required under applicable regulations.
- **Guidance Books:**
- EH40/2005 - Workplace Exposure Information
- EH44/1997 - Dust: General Principles of Protection EH75/4 (2002) - Respirable Crystalline Silica - Phase 1
- EH75/5 (2003) - Respirable Crystalline Silica - Phase 2
- HSG37 - An Introduction to Local Exhaust Ventilation

¹ SDS: Safety Data Sheet

² CLP: Classification Labelling and Packaging

³ GHS: Global Harmonised System

⁴ CAS : Chemical Abstract Service

⁵ EC : European Community number

⁶ EN Standards: Personal Protective Equipment Standards Determined by CEN (European Committee for Standardization)

⁷ ADR: Accord Dangereux Routier (European regulations concerning the international transport of dangerous goods by road)

⁸ RID: Regulations Concerning the International Transport of Dangerous Goods by Rail (European law)

⁹ ADN: Regulation for the Carriage of Dangerous Substances on the Rhine (EU)

¹⁰ IMDG: International Maritime Dangerous Goods (United Nations)

¹¹ ICAO: International Civil Aviation Organization

¹² IATA: International Air Transport Association