

Pristine Coatings

Unit 10, Phoenix Workshops, Station Road,
Mochdre, Colwyn Bay, North Wales. LL28 5EF.

Tel: 01492 544777 Fax: 01492 544094

Elite Watershield SAFETY DATA SHEET

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1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING

PRODUCT NAME Elite Watershield

SUPPLIER Pristine Coatings

Unit 10, Phoenix Workshops

Station Road,

Mochdre, Colwyn Bay.

LL28 5EF

+44 (0) 1492 544777T)

+44 (0) 1492 544094F)

Company/business:

Registered company name: Pristine Specialist Ceilings Ltd, Unit 10 Phoenix Workshops,
Station Road, Mochdre, Colwyn Bay, LL28 5EF United Kingdom.

Pristine Coatings is a division of Pristine Specialist Ceilings Ltd.

Normal Use: this coating is for interior or exterior use can be used in swimming pool areas, on brick work, render & plaster.

2. COMPOSITION/ INFORMATION RELATED TO THE INGREDIENTS

Chemical characteristics

Description:

Water dilutable paint based on acrylate and siloxane.

Dangerous ingredients: not known

3. POSSIBLE RISKS IN CONNECTION WITH THE PREPARATION

Category of risk: not applicable

Special risks for people and environment: not applicable

4. FIRST AIDE MEASURES

General information:

In case of symptoms or in doubtful cases, it is recommended to consult a doctor.

In case of unconsciousness, don't cover the mouth.

Inhalation:

Fresh air – no further special measures are required.

In case of splashing or direct contact with the eyes:

Rinse open eye thoroughly with soft and clean water during at least 10 minutes.

In addition it is recommended to consult an eye doctor, especially if the eye turns red, if it hurts or if the sight is in any way affected.

In case of splashing or direct contact with the skin:

Take off the dirty clothing and clean thoroughly the skin with water and soap or a suitable detergent.

Do not utilise any organic solvents or dilutants.

In case of indigestion:

If smaller quantities are indigested (not more that a mouthful), flush the mouth with water and consult a doctor.

Remain calm. **DO NOT** provoke vomiting!

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5. MEASURES IN CASE OF FIRE FIGHTING

Suitable fire fighting products:

Foam (alcohol resistant), carbon dioxide, powder, spraying mist (Water)
Fire fighting water must not end up in the sewerage system or in surrounding waters.
The material itself is not inflammable.

The following products are not suitable for fire fighting:

Water applied under pressure, eg. with a hose.

Potential risks in connection with the product itself, its incineration products or volatile products that are produced as a result of the fire:

In case of fire a thick black smoke will be produced. The inhalation of decomposition products may be dangerous to the health.

Special equipment to be used in case of fire:

The possible use of gas mask is recommended. Closed containers in the vicinity of the fire should be chilled with water.

Further information:

The product is water based and is therefore not inflammable as long as it contains water.

6. MEASURES IN CASE OF UNINTENTIONAL RELEASE

Person related measures:

Please consult the measures that are outlined in chapter 7 and 8.
The premises should be thoroughly ventilated.
No further measures are required.

Environmental measures:

Do not allow the product to be evacuated through the sewerage system. In case of pollution of rivers, lakes or waste water piping, please inform the authorities as required by the local legislation.

Methods of cleaning/evacuation:

Spilled product should be removed mechanically or by using absorbents (eg. sand, silica, etc.) and subsequently collected in separate containers in accordance with the local legislation. It is recommended to clean generously with water or with a suitable detergent, if possible without the use of any solvents.

7. HANDLING AND STORAGE

Handling:

Recommendations for the safe handling of the product:

A good ventilation of the premises is recommended during and after application.
Direct contact with eyes and skin should be avoided.
Do not smoke, eat or drink in premises where the product is being applied.
No particular measures are required as long as the product is correctly handled and applied.

Recommendations in connection with fire and explosion protection:

No particular considerations are required in connection with fire and explosion protection.
The product itself is not inflammable.

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Storage:

Requirements related to storage rooms and containers:

Containers should be properly sealed and kept in a dry environment.
Containers should not be emptied under pressure (no pressurised containers)!
Open cans should be carefully closed and properly stocked in order to avoid any spill.
Protect against frost.

Storage with other products:

No particular instructions are required.

Further information in relation to storage:

Always keep the product in containers that correspond with the original packaging.
Always observe the instructions on the label. Storage conditions: 10-25 °C in a dry and well ventilated place. Protect against heat and direct sunshine.

Storage class: not applicable

The product is not subject to regulations relating to inflammable liquids (VbF).

8. EXPOSURE LIMITS AND PERSONAL PROTECTION EQUIPMENT

Technical Measures:

Make sure that ventilation is sufficient, if possible through aspiration in the working area and appropriate general venting.
Breathing protection is not required

Ingredients linked with limit values that must be monitored in the working area:

CAS-Nr.	Description of product	Type	Value	Unit.
Not applicable				

Personal protection equipment:

Breathing protection:

Not required.

Hand protection:

Protective gloves

After longer and repetitive contact: apply protective lotion to the parts of the skin that were in contact with the product. Observe the recommendations provided by the manufacturer

Face and eye protection:

Use protective goggles.

Body protection:

Rinse thoroughly with water after skin contact.

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9. PHYSICAL-CHEMICAL PROPERTIES

Form: Liquid
Shade: white or consult the label
Smell: negligible

	Value	Unit	Method
Flash point:	Not applicable	°C	DIN 53213
Viscosity at 20°C	Highly viscous	mP/cm	
Specific gravity 20°C	1.43	g/cm ³	
Lower explosion limit:	Not applicable	Vol.%	
Higher explosion limit:	Not applicable	Vol.%	
Solubility in Water	Mixable		
Boiling point	100	°C	Literature value
Vapour pressure at 20 °C		mbar	Literature value
Solvent content	0%		
Ignition temperature	Not applicable	°C	Literature value

10. STABILITY AND REACTIVITY

General:

No dangerous reactions are known to occur in connection with correct storage and handling.

Conditions to be avoided:

Stable as long as the recommendations in connection with storage and handling are respected.
(Please also refer to paragraph 7)

Products that should be avoided:

No particular precautions are to be considered.

Dangerous decomposition products:

No such products are known to occur as long as the storage and handling conditions are respected.

11. INFORMATION RELATING TO TOXICOLOGIE

By appropriate use in accordance with the information that is available at this moment in time, no damage is to be expected.

Indications and symptoms:

- ∞ Longer and repetitive contact with the product will have an effect on the natural greasing of the skin and may lead to drying out the skin. The product may penetrate in to the body through the skin.
- ∞ Splashing with solvents may lead to irritation of the eyes and even to irreversible damage.

12. INFORMATION RELATING TO THE ENVIRONMENT

Potential damage to water:

Should not be directed to the sewerage system or to surrounding water.

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16. FURTHER INFORMATION

R-clauses with existing reference number(s) from paragraph 2:

not applicable

As we do not have any information in our possession regarding the working conditions of the user, the information contained in this safety data sheet is based on our proper knowledge together with existing national and EU regulations.

The product must not be used for any other purpose than as described in paragraph 1 without prior written consent.

It is the responsibility of the user that all necessary measures are been taken in order to meet existing legislation and regulations.

The information contained in this safety data sheet describes exclusively the safety requirements related to the product. It does however not provide any guarantee regarding the performance of the product as far as the legal responsibility is concerned.

The information contained in this safety data sheet is required by paragraph 14 of the risk ruling from 26.10.1993.