



Product Information:

Vetro Power Anti-Fog Coating

Vetro Power Anti-Fog Coating is a ready-to-use solution designed to prevent fogging on transparent surfaces by forming a hydrophilic layer that evenly disperses moisture, ensuring clear visibility.

Fields of Application

Glass surfaces, prescription glasses, safety goggles, face shields, helmets and visors, camera lenses, mirrors, automotive glass, and optical equipment.



Application

Clean the surface thoroughly to remove dust, oil, and residues.

Shake the bottle well before use and spray a light mist onto the surface.

Spread evenly using a microfiber cloth and allow it to air dry or lightly buff for a clear finish.

Reapply as required for consistent anti-fog performance.

Important Notice

Performance may vary depending on surface type and environmental conditions. It is recommended to test on a small area before full application to ensure compatibility and effectiveness.

Storage Conditions

Store in a cool, well-ventilated place away from heat, sparks, and open flames. Keep container tightly closed.

Safety

- Highly flammable liquid and vapour.
- Causes serious eye irritation.
- May cause drowsiness or dizziness.
- Keep away from heat, sparks, and open flames.
- Use in well-ventilated areas.
- Wear protective gloves and eye protection.

Precautions

- Do not smoke during application.
- Use only non-sparking tools.
- Avoid inhalation of vapours.
- Avoid contact with eyes and skin.
- Keep out of reach of children.
- For external use only.

Product Characteristics

- Hydrophilic anti-fog coating
- Prevents condensation buildup
- Maintains clear visibility
- Easy to apply and quick drying
- Non-abrasive and safe for most optical surfaces

Performance

Provides temporary fog resistance (typically 8-24 hours)
Works by preventing droplet formation rather than removing fog

Physical Characteristics

Appearance	Clear liquid
Density	approx. 0.79 mPas
Flash Point	-12°C
Boiling Point	approx. 82°C

Disclaimer

General Advice: Do not inhale atomised spray and the liquid product. Zyax Chem Pvt. Ltd. is not liable for damages resulting from improper application, contamination, or external environmental factors such as abrasion, chemicals, or environmental exposure.

All information provided is based on current technical knowledge and serves as guidance only. Users must verify suitability based on specific application conditions.

Warning advice: We recommend wearing suitable protective clothing. In case of contact with skin, immediately rinse with water. Do not swallow. Avoid contact with eyes. In case of contact with the eye or mucosa, immediately rinse with water. In the event of symptoms occurring, seek medical treatment. Keep out of reach of children.

General Advice: Do not inhale atomised spray and the liquid product. Zyax Chem Pvt. Ltd. is not liable for damages to the product, as a result of dirt entering the bottles and canisters, e.g. after opening the containers. Zyax Chem Pvt. Ltd. is also not liable for improper application of the product if the surfaces have been recoated for any reasons, without Zyax Chem Pvt. Ltd.'s prior written agreement, nor for any damage to or deterioration of the coating system arising from causes beyond the control of Zyax Chem Pvt. Ltd., including but not limited to impact, abrasion, mechanical damage, neglect, malicious damage, fire damage, pollution and abnormal weather conditions, neither for failure associated with exposure of the coatings to abrasive, chemical substances, abrasive scouring, hydrofluoric acid and highly alkaline chemicals such as bleach, potassium hydroxide and sodium hydroxide and/or if the coated surfaces have not been maintained in accordance with the supplier's recommended maintenance procedures. All information is based on today's state-of-the-art technology. As to the above-mentioned information, we do not lay a claim to completeness, these are only to be understood as possible examples for application areas. Due to a large number of surfaces and object conditions, the buyer/user is not relieved of the duty to professionally verify, in his own responsibility, that our materials are suitable for the intended purpose according to the respective object conditions. In all other respects, our general conditions of sale apply. If the new product information is issued the validity of the old version expires.



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