



Manuals.plus /

› KLEENGUARD /

› KleenGuard V50 Calico Safety Glasses (25672) User Manual

KLEENGUARD 25672

KleenGuard V50 Calico Safety Glasses (Model 25672) User Manual

Clear Lenses with KleenVision Anti-Fog Coating

1. INTRODUCTION

This manual provides essential information for the proper use, maintenance, and care of your KleenGuard V50 Calico Safety Glasses, Model 25672. These safety glasses are designed to offer eye protection in various work environments. Please read this manual thoroughly before using the product to ensure safety and optimal performance.

2. SAFETY INFORMATION

Always prioritize eye safety. These safety glasses are intended to protect against moderate impact hazards, dust, and airborne debris. They meet or exceed the requirements of ANSI Z87.1+ and EN166 1FT standards for impact resistance. The lenses also meet EN166 "K" mark for resistance to surface damage by fine particles and EN166 N for anti-fog properties.

- **Do not** use these glasses for protection against severe impact hazards, chemical splashes, or harmful radiation other than UV.
- Inspect glasses before each use for any damage, such as scratches, cracks, or loose parts. Replace immediately if damaged.
- Ensure a proper fit to maximize protection.
- Clean lenses regularly to maintain clear vision.

3. PRODUCT OVERVIEW

The KleenGuard V50 Calico Safety Glasses feature a black frame with clear polycarbonate lenses, equipped with KleenVision Anti-Fog coating. They are designed for comfort and adaptability.



Figure 3.1: Front view of the KleenGuard V50 Calico Safety Glasses. These glasses feature a black frame and clear lenses, designed for general eye protection.



Figure 3.2: Close-up view highlighting the anti-fog coating and ventilation for improved worker efficiency and safety. The lenses also feature a superior anti-scratch coating to prevent vision impairment.

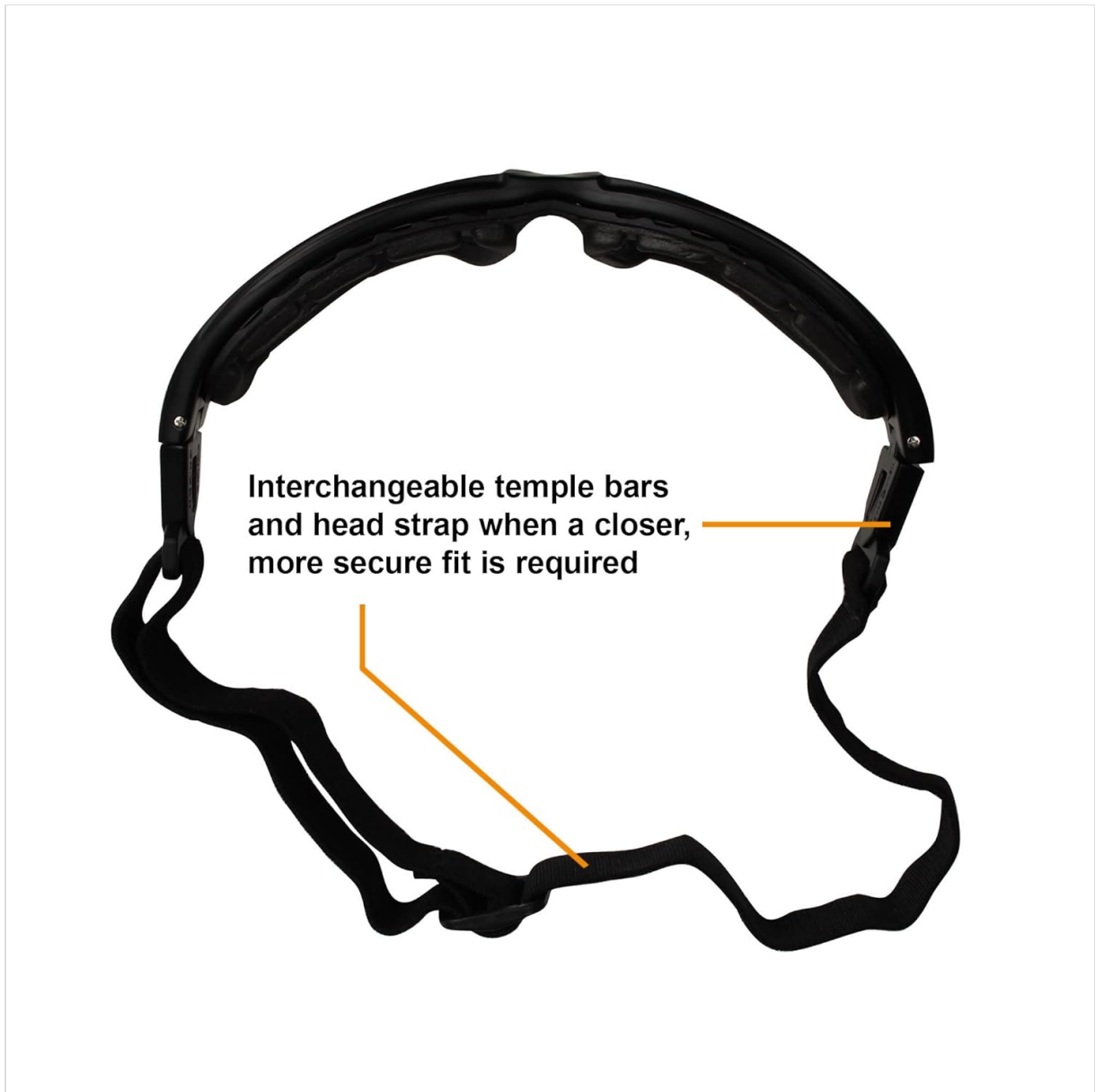


Figure 3.3: Top-down view illustrating the interchangeable temple bars and head strap. This design allows for customization to achieve a closer, more secure fit as needed.



Figure 3.4: Inside view of the safety glasses, showing the cushioned brow for comfortable wear and the removable foam lining designed to seal out dust and debris.

**Ideal eye protection
in automotive, metal
and aerospace fields**



Figure 3.5: The safety glasses displayed on a mannequin head, demonstrating their fit and suitability for various industrial applications such as automotive, metal, and aerospace fields.



Figure 3.6: A worker wearing KleenGuard V50 Calico Safety Glasses, illustrating their practical use in a professional setting.

4. SETUP AND ASSEMBLY

The KleenGuard V50 Calico Safety Glasses come with interchangeable temple bars and a head strap, allowing for a customized fit.

1. **Attaching the Head Strap:** If a closer, more secure fit is required, gently detach the temple bars from the frame. Align the head strap connectors with the attachment points on the frame and press firmly until they click into place.
2. **Attaching Temple Bars:** To re-attach the temple bars, align them with the frame's attachment points and push until they securely snap into position.
3. **Adjusting the Head Strap:** If using the head strap, adjust its length to ensure a snug but comfortable fit around your head, preventing slippage during activity.
4. **Removable Foam Lining:** The foam lining can be removed for cleaning or if not desired. To remove, gently peel it away from the frame. To re-attach, align it with the frame's contours and press firmly.

5. OPERATING INSTRUCTIONS

Wear the KleenGuard V50 Calico Safety Glasses whenever there is a risk of eye injury from impact, dust, or

airborne particles. Ensure the glasses cover your eyes completely and fit securely without obstructing your vision.

- Position the glasses firmly on your face, ensuring the cushioned brow bar rests comfortably against your forehead.
- Verify that the lenses are clear and free from obstructions before beginning any task.
- The KleenVision Anti-Fog coating helps maintain clear vision in humid or temperature-varying environments.

6. MAINTENANCE AND CARE

Proper maintenance extends the life and effectiveness of your safety glasses.

- **Cleaning:** Clean lenses with a soft, lint-free cloth and a mild soap and water solution. Avoid abrasive cleaners or solvents that can damage the lens coating. Rinse thoroughly and air dry or gently pat dry with a clean cloth.
- **Storage:** Store glasses in a clean, dry place, away from direct sunlight and extreme temperatures. Use a protective case to prevent scratches when not in use.
- **Disposal:** These safety glasses are recyclable through The RightCycle Program by Kimberly-Clark Professional. Contact Kimberly-Clark Professional for details on participation.

7. TROUBLESHOOTING

- **Fogging:** While equipped with an anti-fog coating, extreme conditions may still cause some fogging. Ensure proper ventilation and a snug fit. Clean lenses as per maintenance instructions.
- **Discomfort:** If the glasses feel uncomfortable, adjust the temple bars or head strap for a better fit. Ensure the cushioned brow bar is positioned correctly.
- **Scratches:** Minor scratches can occur over time. If scratches impair vision, replace the glasses immediately. The anti-scratch coating helps minimize this, but it is not scratch-proof.

8. SPECIFICATIONS

Feature	Detail
Model Number	25672
Brand	KLEENGUARD
Lens Material	Polycarbonate (PC)
Lens Color	Clear
Frame Material	Metal, Polycarbonate (PC)
Frame Type	Full Rim
Special Features	KleenVision Anti-Fog coating, Anti-Scratch coating, Cushioned Brow Bar, Removable Foam Lining, Interchangeable Temple Bars/Head Strap, 99.9% UV Protection
Compliance	ANSI Z87.1+, EN166 1FT, EN166 K, EN166 N
Product Dimensions	1 x 1 x 1 inches; 1.46 Pounds

9. WARRANTY AND SUPPORT

For specific warranty information or product support, please contact Kimberly-Clark Professional, the manufacturer of KleenGuard products. Refer to the product packaging or the official Kimberly-Clark Professional website for contact details.

For information regarding the recycling of this product, please inquire about The RightCycle Program by Kimberly-Clark Professional.