Cassette lenses



Protecting you for life's best moments.

TECHNICAL DATA SHEET

GVS-RPB.COM

Clear-Vision Cassette Lenses provide 7 layers of disposable protective lenses to help keep vision unobstructed and protect the lens sewn into the hood. Each layer can be easily removed by the tabs on each lens, revealing a new lens beneath. The cassette is applied to the hood with adhesive on the back of the cassette. Available for T-Link and T200 hoods.

Products	Part #
Clear-Vision Cassette Lenses for T-Link (1 cassette of 7 tear-off lenses)	17-817
Clear-Vision Cassette Lenses for T200 (1 cassette of 7 tear-off lenses)	17-811

Application ranges (including but not limited to the following)

Painting (automotive, industrial, fire proofing), coating, concrete cutting, aggregate, pharmaceutical manufacturing, healthcare, chemical, pesticide, and materials handling, chemical stripping, sanding, waste management.

Features

- Multi-layer removable lamination eliminates the need to wipe the lens or remove/replace eye and face protection to reestablish clear vision.
- Optical lamination increases visibility and reduces reflections versus multiple single-layer protective films.
- Laminate eliminates fluids, dust, and fogging in-between the layers.
- Multiple Stacks can be mounted on top of each other allowing 14,
 21, or 28 layers of protection.
- Mechanically mounts over respirator lenses.
- Non-laminated tab area allows quick and easy layer separation and removal.

Materials

- Polyester film
- Adhesive backing

Weight

17-811 (pack of 10 cassettes)	1lb (0.45kg)
17-817 (pack of 10 cassettes)	1lb (0.45kg)



T200 version 17-811 (left) T-Link version 17-817 (right)

Properties

Description	Spec	ASTM
Lens Thickness (without adhesive)	2 mils	D-3652
7 Layer Lens Thickness (with adhesive)	15.2 mils	D-3652
Lens-to-Lens Adhesion	30g/in.	D-3330
Visible Light Transmission	85%	D-1003

Hazards identification

Eye

Will cause eye irritation. May cause permanent damage if eye is not immediately Irrigated.

Skin Contact

Repeated and/or prolonged contact may cause irritation, skin sensation, and defatting of the skin resulting in dryness, cracking and dermatitis.

First-aid measures

Eye

Immediately irrigate with eyewash or clean water, holding the eyelids apart, for at least 15 minutes. Obtain immediate medical attention.

Skin Contact

Wash skin with soap and water. Remove grossly contaminated clothing, including shoes, and launder before re-use. Discard shoes. If symptoms (irritation and blistering) persist obtain medical attention.

Storage temperature

Store indoors under normal conditions of 60°F to 80°F / 16°C to 27°C , 40-60% RH

Shelf life

For best performance, use within 18 months of manufacture date.

Stability and reactivity

Chemical Stability

Stable at room temperature and in typical storage conditions.

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Incompatibility with Other Materials

Avoid contact with strong acids and/or bases, and oxidizing agents.

Decomposition

Decomposition Temperature > 300°C (572°F)

Disposal considerations

Preferred options for disposal include recycling, incineration with energy recovery and landfill.

Treatment, Storage, Transportation, and Disposal must be done in accordance with applicable Federal, State and Local Regulations.

California Proposition 65



This product contains Toluene that is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Component	CAS#
Toluene	108-88-3





Employers

Read the respirator instruction manual and carry out the employer responsibilities.

Provide the manuals to all users.

Product users

Read the respirator instruction manual and follow the product user safety instructions.

Manuals are regularly updated.

Current version of manual and for other languages: gvs-rpb.com/resources

Contact

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