

Technical Datasheet

Venus CN95 OV

Convex – Cup Seam Style



VENUS CN95 OV

CLASS: N95

TC: 84A5632

Protection: Non-oil based particles

Nuisance level of odour Activated

Carbon layer



Item #	Colour	Elastic	Packaging
52252	GREY	SEWN	Pack of 15

Technical Specifications:

- ✓ **Class:** N95 OV (Organic Vapor)
- ✓ **Protection:** Non-oil based particles
- ✓ **Filtration Efficiency:** ≥ 95%
- ✓ **Colour:** Grey
- ✓ **Elastic:** SEWN
- ✓ **Packing:** 15 Pcs / Pack | 10 Pack / Carton

Features of Venus CN95 OV

1. **High-Efficiency Protection Against Particulates & Organic Vapors:** Certified N95 OV filtration for protection against solid dust, and organic vapors.
2. **Activated Carbon Layer for Organic Vapor Filtration:** Special activated carbon layer designed to absorb organic vapors.
3. **Lightweight & Comfortable Design:** Ergonomic lightweight structure minimizes breathing resistance.
4. **Adjustable Nose Clip for a Secure Fit:** Flexible nose clip for a customized fit
5. **Dust-Resistant Outer Layer for Extended Use:** Advanced outer layer resists dust accumulation.
6. **Low Breathing Resistance for Easy Use:** Optimized filter media reduces inhalation resistance.
7. **Skin-Friendly & Hypoallergenic Material:** Made from non-irritating, hypoallergenic materials.
8. **Pre-Formed Design for Quick & Easy Donning:** Rigid cup structure retains shape for a consistent fit.

Benefits of Venus CN95 OV

1. **High-Efficiency Protection Against Particulates & Organic Vapors:** Ensures reliable respiratory safety in environments with airborne particulates and low-level organic vapors.
2. **Activated Carbon Layer for Organic Vapor Filtration:** Helps reduce exposure to nuisance-level organic vapors, preventing irritation.
3. **Lightweight & Comfortable Design:** Ensures extended wear comfort without causing fatigue.
4. **Adjustable Nose Clip for a Secure Fit:** Improves sealing efficiency, reduces air leaks, and prevents eyewear fogging.
5. **Dust-Resistant Outer Layer for Extended Use:** Maintains mask performance and extends usability in high-dust environments.
6. **Low Breathing Resistance for Easy Use:** Allows effortless breathing, reducing fatigue during extended use.
7. **Skin-Friendly & Hypoallergenic Material:** Ensures a comfortable experience, even for users with sensitive skin.
8. **Pre-Formed Design for Quick & Easy Donning:** Enables quick and hassle-free wearing with minimal adjustments.

Applications of Venus CN95 OV:

1. **Automobile:** Painting, Powder coating, Welding, Maintenance work
2. **Agriculture:** Pesticides, Insecticide spraying
3. **Engineering:** Sand blasting, Cutting, Welding, Buffing, Powder coating, Painting
4. **Metal Fabrication:** Soldering, Metal pouring, Smelting, Welding
5. **Chemical:** Material handling, Material processing
6. **Effluent treatment plant:** Maintenance
7. **Ceramics:** Material mixing
8. **Pharmaceuticals:** Bulk drugs, material handling
9. **Battery:** Lead handling