



VELTEK ASSOCIATES, INC.

TECHNICAL DATA FILES



ALCOH-GLOVE®

70% USP Isopropyl Alcohol and 30% Water for Injection
Individually Packaged and Pre-Saturated Glove Shaped Wipe

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Product Overview

The **ALCOH-GLOVE** is a ready-to-use and individually packaged glove style wiper that is saturated with VAI's 70% USP Isopropyl Alcohol and 30% Water for Injection formula. The **ALCOH-GLOVE** is a remarkable innovation that resembles the shape of a dust mitten. This contoured product provides 100% coverage of the hand. With the ability to assure pinpoint cleaning, the **ALCOH-GLOVE** places an additional assurance level to cleaning operations. The **ALCOH-GLOVE** can be used in both aseptic and non-aseptic wipe downs of filling and packaging machinery, stainless steel surfaces, lexan, polycarbonate, glass, and any critical surface that requires cleaning. Pre-saturated wipers, including the **ALCOH-GLOVE**, can prevent the overuse of chemicals and reduce costs. The **ALCOH-GLOVE** is available in an 8"x 4" (20.3 x 10.2 cm) glove size and sterile.

The **ALCOH-GLOVE** is filled in ISO 5 (Grade A/B, Former Class 100), filtered at 0.2 microns, and subsequently terminally sterilized to 10^{-6} sterility assurance level. Individual lots are lot sterility tested according to current USP compendium, are completely traceable, and completely validated for sterility and shelf life. **ALCOH-GLOVE** is delivered each time with lot specific Certificate of Sterility, Certificate of Irradiation, and Certificate of Analysis tested to current USP compendium.

The material used in our **ALCOH-GLOVE** is a white, clean, and absorbent 100% tubular knit polymer that is sewn at one end and then turned inside out. VAI's **ALCOH-GLOVE** is packaged in a clear and easy-tear style bag. Each wiper is individually bagged and packed in two liner bags for easy introduction into the core or other critical environments.

Product Uses

- Aseptic or non-aseptic environments
- Wipe downs on filling and packaging machinery
- Spill control
- On lexan, glass, polycarbonate, stainless steel or any other critical surface that requires cleaning
- In operations that require an individually bagged IPA wiper that provides full coverage of the hand
- For pinpoint cleaning in critical cleaning environments
- To prevent overuse of IPA when compared to using trigger sprayers or gallon pour

Quality and Manufacturing

- 70% USP Isopropyl Alcohol and 30% Water for Injection (0.25 EU/mL) solution is filtered at 0.2 microns
- Filled in ISO 5 (Grade A/B, Former Class 100)
- Gamma irradiated to 10^{-6} SAL
- Lot sterility tested according to current USP Compendium
- Completely lot traceable
- Completely validated for sterility and shelf life

Features and Benefits

- Glove folded for easy removal
- Individually bagged with two liner bags
- Packaged in a clear, easy-tear style bag
- Individually labeled with lot number and expiration
- For use on multiple surfaces
- Ready-to-use
- 100% tubular knit polymer that is manufactured to be clean and absorbent
- 8”x4” (20.32 x 10.2 cm) in size - resembles the shape of a dust mitten for full coverage
- Assures pinpoint cleaning in critical environments
- Delivered with lot specific Certificate of Sterility, Certificate of Irradiation, and Certificate of Analysis tested to current USP compendium

Chemical Specifications

ALCOH-GLOVE – 70% USP Isopropyl Alcohol and 30% Water for Injection	
Certificate of Analysis	Specifications
Appearance:	Clear colorless
Assay:	68.0 – 72.0%
Acidity:	</= 1.0 mL
Nonvolatile Residue:	< 5.0 mg
Specific gravity @ 20 degrees C:	0.872 – 0.883
Expiration Period:	2 years

Material Specifications

ALCOH-GLOVE – 100% Tubular Knit Polymer	
Material Details	Specifications
Material:	100% Polymer
Type:	Tubular Circular Knit
Color:	Natural White

Ordering Information

ALCOH-GLOVE – 70% USP Isopropyl Alcohol and 30% Water for Injection		
Part number	Description	Qty/Case
AG-04-70%-9053	ALCOH-GLOVE, 8"x4" (20.3 x 10.2 cm), Individually Bagged, Sterile	100



AG-04-70%-9053

PRODUCT LABELING

ALCOH-GLOVE®

70% USP Isopropyl Alcohol and 30% Water for Injection

(Any specific product label is available upon request.)



ALCOH-

Alcohol Wipes Family

GLOVE

Sterile

70% USP Isopropyl Alcohol Saturated Clean Room Wipe

Veltek Associates, Inc.

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Filtered at 0.2 um and Gamma Irradiated at 10⁻⁶ SAL**Ingredients:**

USP Isopropyl Alcohol CAS# 67-63-0 70%
USP Water for Injection 30%

DANGER – FLAMMABLE
KEEP OUT OF REACH OF CHILDREN



KEEP FROM HEAT OF OPEN FLAME, DO NOT STORE ABOVE 120°F.

FIRST AID: Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present. Get medical attention if irritation persists after washing. **Skin Contact:** Wash skin with soap and water. Get medical attention if irritation develops and persists. **Inhalation:** Move into fresh air and keep at rest. If breathing stops, provide artificial respiration. Get medical attention if any discomfort continues.

HAZARD STATEMENTS**DANGER.**

See Safety Data Sheet and/or leaflet for additional product information.

IRL PCS# 96784

For Spill/Exposure Emergency Response from the USA and Canada call CARECHEM 24 at 866-928-0789. From the EU call 44 1235 239 670.

Reorder#: AG-04-70%-9053 • SDS# VEL-038-AG • Rev 12/13

Patents: www.sterile.com/patents

Made in Korea to VAI quality standards.

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Additional Documentation

Upon request, the following additional documentation is available:

- Specific Product Testing Reports
- Safety Data Sheet – SDS# VEL-038-AG
- Product Validation
- Sample lot specific documentation packages including Certificates of Sterility, Certificates of Irradiation, and Certificates of Analysis



VAI®'s Wiper Family

Veltek Associates, Inc. *Disposable Products Manufacturing Division*'s capabilities include sterile disposable garments, sterile disposable face masks, dry wipers, sterile wipers, custom cleanroom documentation, sterile synthetic writing substrate, and a HEPA filtered cleanroom printer. DPMD has responded and met demands of professionals in the industry since 1985. Our manufacturing capabilities assure that we will be able to meet all requests and fulfill all of our customer's needs. All DPMD products are processed and packaged in cleanroom facilities from beginning to end and subsequently gamma irradiated or aseptically filled in order assure sterility. For more information call 610-644-8335, email sales@sterile.com or visit our website at www.sterile.com.

Patents: www.sterile.com/patents

