



Ultra Suit



Intended Use

The BBwear Ultra Suit is intended to provide protection from bee, wasp and hornet stings for hobby and commercial beekeeping and pest control purposes. To ensure full protection the suit must be worn with protective boots and gloves.

Description

The BBwear Ultra suit is made from a 100% Polyester fully ventilated 3D material to ensure the wearer is cool and comfortable while they work. The material is 5mm thick which is deeper than the length of a bee sting. The suit is made of mostly polyester or polycotton materials and no materials contain hazardous substances.

Putting the suit on and taking it off

The BBwear Ultra Suit is designed to be an over garment to be worn over normal clothing. First check to see that the suit is not damaged and that all zips, fastenings, thumb loops and elastic is intact. The ankle zips should be opened before stepping into it. Make sure the suit sits well on the shoulders and the collar is not caught in before closing the front zip ensuring the zip is pulled right to the top above the Velcro where the neck zips meet.

Close the ankle zips to secure. Put your thumbs into the thumb loops at the wrist to keep the sleeves from riding up while moving around.

Pull the hood over your head and close both neck zips using the ring pull. Ensure they are both closed as far as they will go with the ring pulls meeting together at the front then secure the velcro inside the hood.

The BBwear Ultra Suit does not cover hands and feet and must be worn with suitable protective gloves/gauntlets and boots. Gloves and boots should cover any exposed skin and be a close fit to ensure that insects cannot crawl in the space between the glove/boot and the suit.

Precautions

The BBwear Ultra Suit is designed to give maximum protection from insect stings but there is still a possibility of the wearer being stung and therefore normal precautions should be taken, such as access to appropriate first aid.

As with all beekeeping hoods the Ultra Suit will lead to reduced visibility when worn and extra care should be taken when moving, by roads or by machinery or moving parts. Although the BBwear Ultra Suit is designed to be fully ventilated care should be taken in hot weather to avoid the wearer overheating.

Do not use If the suit becomes cut, torn or fastenings broken. BBwear provide a repair service - please contact for further details.

The BBwear Ultra Suit is not designed to prevent inhalation or skin contact with hazardous chemicals. The hood has enough room to allow RPE to be worn should this be required. Suitable chemically protective clothing may be worn under the suit to prevent contact with skin if required.

When using a smoker this must not come into contact with the suit once it is lit and must not be held between the legs.

Wash and Care Instructions



The BBwear Ultra Suit is machine washable. We recommend a maximum 40 degree wash or below and gentle spin cycle. Use an unscented detergent. Do not use bleach. Do not dry clean. Do not tumble dry. Do not iron. Hang up to dry. We advise hand washing the fencing style hood to prolong the life of the veil. But it is machine washable on a 30-40 degree wash and gentle spin.

The Retro style hood is not machine washable. (Continued over)

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Take extra care if the suit has been used whilst using insecticides as the suit may be contaminated - bag the suit up and follow the instructions for decontamination on the insecticide Material Safety Data Sheet.

Storage

When not in use for long periods wash, dry and keep indoors in a dry area hung up by a coat hanger out of direct sunlight and away from vermin. Do not compress the suit for extended periods.

Repair and Customisation Service

Do not use the BBwear Ultra Suit if it is ripped or cut or if fastenings stop functioning. Do not attempt to repair the suit yourself. BBwear offer a full repair service - contact details are on the front of these instructions.

Spares and Replacement Parts

BBwear offer replacement hoods for all our suits—We also offer gauntlets and gloves that are compatible with the BBwear Ultra Suit.

Please contact us or see the website for further details.

Recycling and Disposal

If correctly used, maintained and stored the BBwear Ultra Suit should last in excess of 5 years. At the end of its useful life it can be placed in a textile bank for reuse, recycling or recovery. It will not need to be disposed of as hazardous waste as long as it is not contaminated with hazardous substances.

Technical Information

Thickness of material—5mm (EN ISO 5084)

Tensile Strength of material (length) $\geq 300\text{N}$ (EN ISO 13934-1)

Tensile Strength of seams after 5 wash cycles $>125\text{N}$ (EN ISO 13935-2)

Dimensional Change after washing $<5\text{mm}$ (nonwovens) and $<3\text{mm}$ (wovens) (EN ISO 5077)



EU & UK DECLARATION OF CONFORMITY

BBwear Ltd Hereby Declare that the:

Ultra Suit (BBU1)

Manufactured and designed by: **BBwear Ltd, Rosedene Farm, Truro, Cornwall, TR4 9AN UK**

Complies with:

Module B of PPE Regulation (EU) 2016/425

As a Category II device for protection against hemiptera stings.

Certificate of EU Type Inspection Number: GB20/965934

Carried out by •SGS Fimko OY NB 0598 Takomotie 8,
FI-00380,
Helsinki, Finland .

And

Module B of UK Personal Protective Equipment Regulations, as amended by the Product Safety and Metrol-ogy etc. (Amendment etc.) (EU Exit) Regulations 2020

UKCA Module B conducted by SGS United Kingdom Ltd.
AB0120, Rossmore Business Park, Ellesmere Port,
Cheshire, CH65 3EN

In accordance with

BBWear Technical Specification SSW2019/01

Approved By:

Belinda Bright, Director

USE AND CARE INSTRUCTIONS

Ultra Suit (BBU1)



Read the instructions
carefully before using



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