BD2-TEX **BERYL DAVIS | TEXTILE R&D**

BD-Tex a division of Beryl Davis Ltd is proud to introduce its exciting new range of specialized fabrics for the safety Industry. Introducing the New Dual Hazard BRAVO 9010 FR:



- Designed, developed and engineered in house
- Highest quality automated production
- Computerized Quality Control for 100% output
- High cotton content for maximum comfort 90/10
- Every fabric batch before licensed out undergoes third party testing by independent European laboratory for flame resistance after washing guaranteeing performance to claimed standards

BRAVO 9010FR

| Colors | High Visibility To ANSI |
|--------------------------|--|
| | 130 Different Shades |
| Blend | 90% Cotton, 10% polyester |
| Finished Weight | 240 g/m2 +/- 5% |
| Yarn Count | warp Nm 34 weft Nm 34 |
| Finished Construstion | warp 44.5 threads/cm weft 22 threads/cm |
| Weave | 2x2 Z Twill |
| Minimum Usable Width | 150 cm |



Manufactured totally in Europe



Electric Arc:

2 IEC61482-1-1(ATPV) CATEGORY 2, (9.5cal/cm2)



2 High Visibility:

ANSI/ISEA 107-2015



Fire Protection Flash Fire:

NFPA 2112 Total Body Burn 30.1%



Approved fabric:

CRT#022017-MH62057









Beryl Davis has been at the forefront of the PPE Industry for the past 35 years, designing, developing and manufacturing innovative new Personal Protective Garments for its customers around the globe. The formidable experience gained over three decades and a supplier to the Military, has projected BD's R&D division to new and greater heights in the development of a comprehensive range of flame resistant materials and garments. Our extensive links and understanding of the global market is unparalleled in our Industry and lends a distinct advantage to our customers and partners around the world.



BD - TEX - Vertical Integration



The creation of a textile division within Beryl Davis is part of a strategy to create a vertically integrated one stop solution. From the inception of creating fabrics, to the designing and developing of finished products and finally to the manufacturing processes of cut and sew, BD has become a true one stop shop for its wide and varied partners around the globe.

BD Tex set about forging joint ventures to weave and knit the selected fibers and yarns and finishes with some of the best patented technologies available. The aim to create an affordable range of top quality PPE fabrics for a nearly endless array of workwear protective applications.

A JV was established with Klopman International, a Company that has been for the last 50 years Europe's leading manufacturer of polyester & cotton fabrics as well as special blends for the protective and work wear markets. This latest fabric has been jointly developed specially for the stringent USA market. With some of the most up to date technologies in fabric dying; finishing and quality control processes, coupled with the constant computerized monitoring of 3000 machine operations in real time this creates a jewel in the industrial sector with outstanding performance in terms of quality, durability, shrinkage and color fastness.

Bravo 9010 is the first in a line of new fabrics that BD Tex is presenting to the Industry under this JV. The combination of a comfortable to wear product, light in weight yet adhering to the highest of standards will we are confident take the Industry by storm and put the advantage back in the hands of our global partners.



Beryl Davis (UK)

Major House, Unit B
964 North Circular Road
London NW2 7JR
United Kingdom
Tel: +44 (0)208-452-6600
Fax: +44 (0)208-452-0600
marketing@beryl-davis.com

Beryl Davis (China)

Room 911-912, Lihe Building No. 59 Suli Road Wuzhong District Suzhou, 215126 China 苏州吴中区苏蠡路59 号蠡和大厦911-912,邮编215126 Tel/Fax: +86-512-65855586 marketing@beryl-davis.com

Beryl Davis (Israel)

2 Ashlagan St.
POB 8645, Kiriat Gat
8202189, Israel
Tel: +972 (0)8-688-2403
Fax: +972 (0)8-688-2423
marketing@beryl-davis.com