PestWest Electronics Limited

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PestWest Quantum UVA Shatterproof Tube Fragment Retention Coating Data

Product Description

www.pestwest.c

High temperature fluoropolymer FEP coating applied externally to retain UVA tube glass fragments in the event of accidental breakage.

Product Features

- Single BlackBand® ring marking on linear tubes in compliance with IEC 61549
- 97% UVA transmission through coating
- · Coating will not discolour with UV radiation
- Coating FDA compliant to 21CRF177.1550 for food contact
- Coating temperature resistant to IEC 60598-1 850°C glow wire and needle flame test
- Tube coating process certified to ISO 9001:2008 quality management system

Product Benefits

- Provides glass free environment protecting products, personnel and profit
- Significantly reduces the risk of glass contamination to a recognised industry standard
- Achieves HACCP compliance quickly and easily
- Fast identification of IEC 61549 compliant tube during food safety management system audits
- Coating inert to acids and alkalis
- · Long life protection providing client savings through cost of ownership

Environment

- Suitable for aggressive environments where chemicals are present or high ambient temperatures
- Coating service temperature range -70°C to +200°C
- RoHS & WEEE compliant

UVA tubes must be replaced annually to insure optimum performance.

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