

**MEDICAL ENGINEERING TECHNOLOGIES LTD**

**Adhesive Validation Programme**

A Structured Approach To Specifying Adhesives

**Why use MET adhesives ?**

When compared with other suppliers of UV and instant adhesives MET can usually offer:

- a cost saving
- a stronger bond
- a better formulation service

**With MET you can be assured of:**

- Continuity of supply from local manufacture
- ISO 9000 control of stock and production
- Service sensitive to your needs

**The requirements for specifying an adhesive are:**

- That it performs according to product risk analysis requirements
- That it performs according to the storage and processing requirements.
- That it is biocompatible in the application.

**The structured approach**

<b>Requirement</b>	<b>MET support</b>
Specify materials to be bonded and product application	MET can suggest grades of materials according to the application, performance requirements (such as sterilisation) and materials.
Specify production requirements and processing	MET can recommend and supply dispensing and curing equipment as well as jigs and fixtures.
Ensure that bond can withstand post processing and storage.	MET can offer simulated processing and ageing with subsequent performance testing.
Draw up risk analysis and test joint accordingly.	MET can offer consultancy with risk analysis and functional testing.
Biocompatibility.	MET can offer materials with USP test results and offer full product biocompatibility testing.

**Finally you need to assured of continuous supply:**

- MET will hold a buffer stock earmarked for your account.
- Production of UV and cyanoacrylate materials is in the UK and is therefore easily audited.
- You will be an important customer to MET, our priority is to ensure your production processes are robust and flexibly supplied.

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