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Item: PTFE Stirrer Bar, Cylindrical

Product Code/Ref: 001.130.8

No of Pages: 1

Material: PTFE conforming to FDA and USP Class VI requirements.

Size: Length: 30mm ± 5%
Diameter: 8mm ± 10%

Core: Alnico V permanent magnet.

Maximum use temp: Ca. 260°C.

Sterilisation: Chemical and thermal but NOT gamma radiation.

Chemical resistance: Virtually total – ask about specific applications.

Shelf Life: Generally considered to be indefinite - within the confines of normal use and storage conditions.

Cowie Technology Group Ltd designs & manufactures under ISO9001:2015.

PTFE used in the manufacture of this product is VIRGIN GRADE PTFE.

PTFE COMPLIANCE STATUS:

- FDA – Directive FDA 21 CFR 177.1550
- USP Class VI
- RoHS 2 – Directive 2011/65/EU, as amended
- EU REACH (SVHC) – Regulation EC No. 1907/2006
- ODS – Montreal Protocol, Class 1
- California Proposition 65 – Safe Drinking Water and Toxic Enforcement Act
- Dodd-Frank Wall Street Reform and Consumer Protection Act - ‘Conflict Minerals’ originating from the Democratic Republic of Congo and adjoining countries
- Regulation (EU) 2019/1021 - POPs
- PFOS, PFOA (inc. APFO), C₉-C₁₄ PFCAs their salts and related substances – Absent
- Bisphenol A (BPA) – Absent
- Latex – Absent
- Phthalates (inc. DEHP) - Absent
- VOC - Absent
- Nitrosamine – Absent
- Animal Derived Components (ADCF) / BSE & TSE – Absent
- Genetically Modified Organisms (GMO) - Absent

It is the responsibility of the user to ensure that the products are suitable for their intended use.