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Item: PTFE Stirrer Bar, Cylindrical

Product Code/Ref: 001.125.8

No of Pages: 1

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

Size: Length: 25mm ± 5%
Diameter: 8mm ± 10%

Core: Alnico V permanent magnet.

Maximum use temp: Ca. 280°C.

Sterilisation: Chemical and thermal but NOT gamma radiation.

Chemical resistance: Virtually total – ask about specific applications.

Cowie Technology Group Ltd designs & manufactures under ISO9001:2015 certified by Lloyds Register QA.

PTFE used in the manufacture of this product is VIRGIN PTFE GRADE TF1620 manufactured by 3M™ DYNEON™

3M™ DYNEON™ TF1620 – COMPLIANCE STATUS

FDA – Directive FDA 21 CFR 177.1550

USP Class VI – USP 27, NF 22, 2004 for Plastics at 70°C.

RoHS 2 – Directive 2011/65/EU & Dangerous Substances – 76/769/EC

RoHS 2 Phthalates – Directive 2011/65/EU as amended by 2015/863/EU

EU REACH Regulations – SVHC Current Candidate List

Bisphenol A – Absent

Latex – Absent

ADCF – Animal Derived Components Free (BSE/TSE). GMO Free

Endotoxins – Free

POP, PFOS, PFOA, APFO, DEHP, Phthalates, VOC Free

ODC – Class 1

Dodd-Frank Act – Gold, Coltan, Cassiterite, Wolframite and their derivatives originating from the Democratic Republic of Congo – Absent

California Proposition 65 – Absent of chemicals contained on the California Proposition 65 list

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