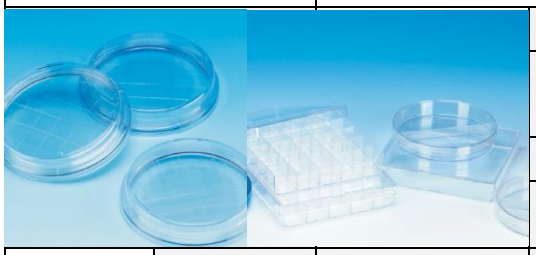
ThermoFisher SCIENTIFIC

FINISHED PRODUCT TECHNICAL DATA SHEET

Petri Dish Specials



		Product Codes	**103**	**109**	**123/ 123-17**	
		Description	100mm, 25 Compartment, Square Selectable Vents	100 mm, Square, No Vents	60mm Single Vent	
		Product Codes	**501V**	**502VF**	**504/ 504-17***	
		Description	140mm Triple Vent	90mm, Two Compartment, Triple Vent, Frosted	55mm **Contact plate**, Triple Vent	
1	**Dimensions (mm)**	**Product Code**	**Overall Diameter**	**Overall Height**	**Base Height**	**Lid Height**
		103	107.00mm	23.32mm	19.21mm	9.80mm
		109	105.50mm	20.51mm	19.00mm	9.50mm
		123/123-17	63.00mm	22.40mm	13.80mm	8.00mm
		501V	144.00mm	21.20mm	19.00mm	9.00mm
		502VF	92.85mm	16.14mm	14.45mm	8.10mm
		504	67.00mm	14.65mm	8.50mm	10.65mm
2	**Packaging**	**Product Code**	**Sleeve/ Inner Pack Quantity**	**Carton Quantity**		
		103	4	120		
		109	4	120		
		123/123-17	10	540		
		501V	10	80		
		502VF	20	500		
		504	10	300		

3	**Material composition**	General Purpose Polystyrene
4	**Sterility**	Aseptically manufactured
5	**Quality Control**	Complies with EN ISO 24998:2008 Plastics laboratory ware. Single-use Petri dishes for microbiological procedures *25cm² surface area-conforms to both the institute of Environmental Sciences (IES,1993) and the International Pharmaceutical Federation (I.P.F, 1990) Standards
6	**Autoclavability**	Not Suitable
7	**Chemical Resistance**	Dilute acids, alcohols, bases, oils & minerals
8	**Shelf Life**	5 years from date of manufacture
9	**CE Marking**	Not applicable
10	**Regulatory**	The composition and traceability of the product complies with the relevant requirements of Articles 3 & 17 of Regulation (EC) No 1935/2004, provided the end-use restrictions are met under normal conditions of use.This product complies with the relevant requirements of Regulation 2023/2006/EC (GMP).If present, the monomers and additives used to produce this product are listed in the Union List of Authorized Substances of Regulation 10/2011/EC.The composition of the product complies with the requirements of the 21 CFR 177.1640 "Polystyrene and rubber modified polystyrene".The sum of lead, cadmium, chromium-VI and mercury does not exceed the maximum value of 100 ppm (i.e. 0.01%) as required by the CONEG (Coalition of North Eastern Governors) for the January 1, 1994. Thus, also the maximum value for these elements laid down in Directive 94/62/EC as last amended by Regulation (EC) No 219/2009 is met.
11	**REACH**	This product do not contain as intentionally added additives or ingredients any of the substances of very high concern (SVHC) above a limit of 0.1 % w/w according to the candidate list, article 59 (1, 10) of the European REACH regulation No.1907/2006/EC (effective 15.06.2015), which is published on the ECHA homepage.
12	**BSE/TSE**	All resin raw materials currently used in the manufacture of the above products(s) are either not manufactured from animal derived substances, or, if animal-derived, are from animal raw material obtained from suppliers who certify that their products are produced according to EC regulations and guidelines (e.g. 2000/418/EC). Moreover the production process for the manufacture of the resin involves using high temperatures (>200°C), being under pressure and long periods of time (>20 minutes, usually several hours). The extrusion process used in the manufacture of the pipettes also involves high temperatures (>250°C).The EU TSE Note for Guidance EMEA/410/01 Rev. 3 (published as EU Decision 2011/C 73/01) has been reviewed and, based on the above supplier information; our resin supplier states that the relevant section 6.4 "Tallow Derivatives" is complied with in terms of "rigorous process". As stated, tallow derivatives manufactured according to these conditions are unlikely to present any TSE risk and shall therefore be considered compliant with this note for guidance.
13	**Cytotoxicity**	Resin passed biocompatibility testing according to USP class VI.In addition, in vitro cytotoxicity testing was conducted on resin following ISO 10993-5 protocol: Biological Evaluation of Medical Devices, Part 5: The test extract showed no evidence of causing cell lysis or toxicity.
14	**Latex rubber**	No materials containing latex or natural rubber are used in the manufacturing, handling and packaging processes for this product.
15	**Phthalates**	Phthalates are not used in the manufacture of or the formulation of this product.
16	**Other information**	Do not store in direct sunlight

Data Sheet subject to change without notice.

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