

**BioFX® Stabilizing Pellets for PNPS (pNPP)**

Product insert

**Product number:**

STAB-0020-01 (20 g)  
STAB-0050-01 (50 g)  
STAB-0100-01 (100 g)

**Intended use:**

BioFX® Stabilizing Pellets for PNPS (pNPP) are treated pellets for use in stabilizing phenyl phosphates.

**Product stability, storage and specifications:**

Product stability	5 years from the date of manufacture.
Storage	Room temperature (25°C) in a low humidity environment. Elevated temperatures should be avoided.
Specification	The product is light sensitive and should be protected from direct ultraviolet sources.

**Recommendations for use:**

After dispensing BioFX® product code PNPS, add the appropriate amount Stabilizing Pellets for PNPS (pNPP) following the list below:

Volume of PNPS (mL)	Amount of Stabilizing Pellets for PNPS (pNPP)
12-15	~270 mg
24-30	~540 mg
48-60	~1.0 g
100-120	~2.0g

One level ½ teaspoon (approximate volume of 2.5 mL or 2 g) per 100 mL of substrate and 5-6 level teaspoons (approximate volume of 15 mL or 20 g) for 1 L of substrate can also be used. Bear in mind that each measure can vary due to pellet size variation. When submerging tubing in substrate containing Stabilizing Pellets for pNPP, it is recommended that gauze or cheesecloth be used to cover the end of tubing during the dispensing of substrate.

**Additional considerations:**

For technical assistance, email [ivdtechsupport@surmodics.com](mailto:ivdtechsupport@surmodics.com)

**Related products:**

BioFX® AP Yellow One Component Microwell Substrate (pNPP) with Stabilizing Pellets (PNPS)  
StabilZyme® AP Conjugate Stabilizer (SA01)  
StabilCoat® Immunoassay Stabilizer (SC01)

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