

PRODUCT:

Multijet fusion - PA12S

Cytotoxicity, Skin Irritation, Skin Sensitization

This document is for information purposes only. It is designed to provide information relevant for customers in carrying out assessments of suitability and compliance of parts printed using PA12S for their specific end use cases..

TESTED : MJF PA12 S (raw finish)		
END POINT	TEST METHOD	RESULT
ISO 10993-5: Cytotoxicity	MEM	Grade 0 (no observed reactivity)
ISO 10993-10: Skin Sensitization	Guinea Pig Maximization Test	Grade 0 (no observed sensitization)
ISO 10993-10: Skin Irritation	Intracutaneous Injection in Rabbits	Grade <1 no animal experienced a score greater than 1 at any point during the study for either of the two extraction vehicles SC, SO

Issue date : July 9th, 2025

TESTED : MJF PA12 S with color resist		
END POINT	TEST METHOD	RESULT
ISO 10993-5: Cytotoxicity	MEM	Grade 0 (no observed reactivity)

Issue date : February 13th, 2026

The results included in this document are limited to the specific conditions of the specific tests, part size, and shape of parts printed and tested. Customers must perform their own testing and/or assessment to ensure that their final product is suitable for the intended purpose.