



# HEALTH & SAFETY CERTIFICATION OVERVIEW

## SOLVENT:

## PostPro Pure

This document lists our existing certifications and quality standards. For original certifications please get in touch with your AMT representative.



### BIOCOMPATIBILITY

- ✓ CYTOTOXICITY according to ISO Guidelines 10993-5:2009, 10993-1:2010, 10993-12:2012<sup>2,4,5,6,7</sup>

Performed tests confirm that the tested parts vapor smoothed with AMT vapor smoothing systems did not cause a cytotoxic effect.

- ✓ SKIN SENSITIZATION according to EC No. 1272/2008

Available PostPro Pure solvent information according to ECHA Substance Infocard dataset suggests the given chemical was found to be not sensitizing to humans.

- ✓ BIODEGRADATION IN WATER according to OECD Guideline 301 B

The ECHA Substance Infocard dataset suggests that PostPro Pure is a readily biodegradable solvent.

- ✓ No short-term toxicity to aquatic invertebrates according to OECD Guideline 202

This certificate confirms that PostPro PURE meets the validity criteria for this test, with no mortality observed in both the control and at 120 mg/L across all replicates according to available ECHA datasets.

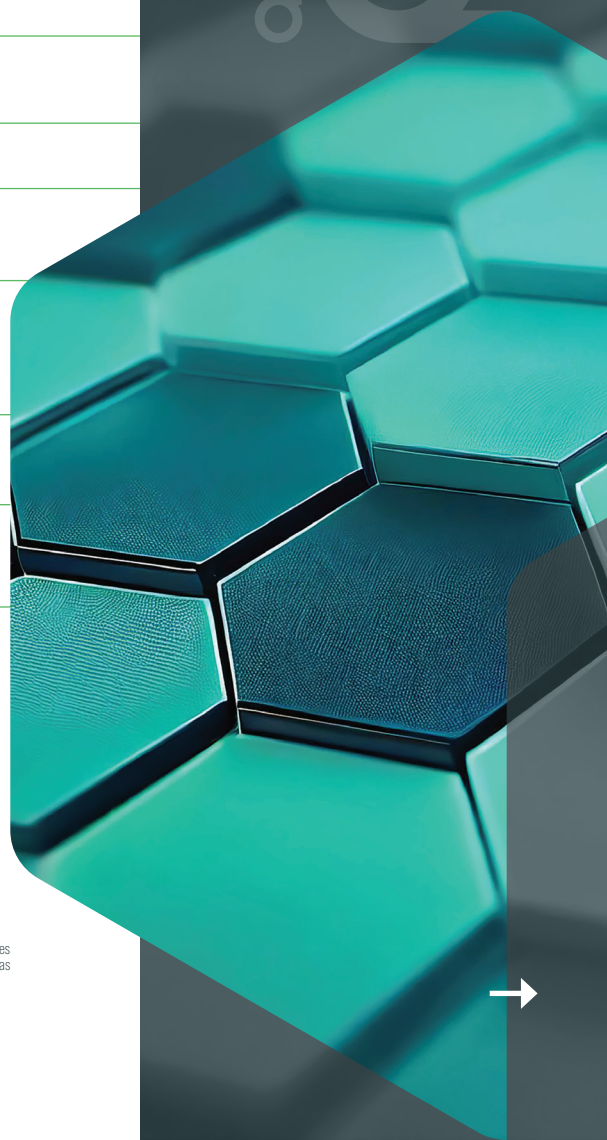
- ✓ No toxicity to aquatic algae and cyanobacteria according to OECD Guideline 201

This certificate testifies that according to ECHA dataset PostPro PURE fulfils the validity criteria for exposure of the solvent in fresh water.

<sup>1</sup> AMT is providing this information to assist customers. It is the responsibility of each customer to determine that its particular use of AMT's post-processing is safe and technically suitable to the customer's intended applications and consistent with the relevant regulatory requirements applicable to the customer's final product. The only warranties for AMT products and services are outlined in the express warranty statements accompanying such specific products and services. Nothing herein should be construed as constituting an additional warranty. AMT shall not be liable for technical or editorial errors or omissions contained herein.

Tests performed on:  
<sup>2</sup> HP MJF PA12 <sup>3</sup> SLS PA2200 <sup>4</sup> Lubrizol TPU M95 <sup>5</sup> Quadrathane TPU <sup>6</sup> Quadrathane TPU80 <sup>7</sup> MJF PA12 5200 (White)

amt<sup>®</sup> PostPro<sup>®</sup>





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## FLAMMABILITY

- ✓ Conforms according to FMVSS302<sup>2</sup>

## FOOD CONTACT

- ✓ Listed in the FDA-approved database
- ✓ Approved for FOOD CONTACT according to regulations EG 1935/2004, EU 10/2011 & EG 2023/2006<sup>3</sup>

## STATEMENTS

### REACH (REGISTRATION, EVALUATION, AUTHORIZATION OF CHEMICALS)

- ✓ REACH Regulation EC 1907/2006

### ROHS (RESTRICTION OF HAZARDOUS SUBSTANCES)

- ✓ 2011/65/EU and amendment 2015/863

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