PRODUCT SUMMARY

AlproJet-D Alkaline - Part 1

Aspiration System

REF 3104 · 1 L bottle · REF 3101 · 5 L canister

ALPRO-AU-SUM-ALPROJET-D · Version 1.2 · Issue October 2026 · Next review October 2027



Purpose

AlproJet-D is a concentrated alkaline cleaning solution for the daily cleaning and maintenance of dental aspiration and separation systems, including units fitted with amalgam separators. It is Part 1 of the two-part AlproJet aspiration system; AlproJet-W is Part 2.

Key features

- **Powerful cleaning and deodorizing:** Dissolves aspirated residues and organic contaminants, including blood, saliva, proteins, mucus, fatty residues and other biological deposits.
- **Excellent for units with amalgam separation:** Published testing found mercury release with AlproJet-D comparable with the water-control group, supporting its use where minimizing chemically induced mercury release to wastewater is important.

  Study: Kielbassa AM, Attin T, Kümmerer K, Hellwig E. Mercury release from separated amalgam after the use of different disinfectants. Schweiz Monatsschr Zahnmed. 1995;105(12):1534-1538. PMID 8553038.
- **Helps protect the water system:** Minimizes the risk of mercury entering the water system from amalgam separators.
- **Meets cleaning performance:** EN 1040 and EN 1275; CE 0123 (EU).
- **Fully biodegradable:** In accordance with international OECD regulations. 5 L canisters help reduce packaging waste.
- **Long shelf life:** 3 years.
- **Contact time:** Best results between 30 and 60 minutes.
- **Very user-friendly:** No contact-time sensitivity; if left in the system longer than recommended, it does not create a hazard for the aspiration system when used as directed.
- **Widely recommended:** Endorsed and recommended by many leading manufacturers of dental equipment.
- **Two-part aspiration cleaning protocol:** Part 1 - AlproJet-D, alkaline daily cleaning. Part 2 - AlproJet-W, complementary intensive cleaning. Alternating both chemistries supports reliable long-term cleaning performance.

  IMPORTANT: AlproJet-D and AlproJet-W must never be used in conjunction with each other. Use them on different days of the week.