# Product Information AlproJet-D

Cleaning of aspiration systems

Highly efficient aldehyde-free and nonfoaming liquid concentrate for the daily cleaning and maintenance of dental aspiration and separation systems, with and without amalgam separator.

- deodorizes and dissolves aspirated residues such as saliva, drilling dust etc.
- dissolves powerfully persistent dirt deposits in aspiration tubes/drain lines to the amalgam separator/separating unit, at the same time preventing recontamination
- according to scientific examinations AlproJet-D releases even less mercury from the separated amalgam than tap water
- is highly compatible with materials such as plastics, rubber and nonferrous metal
- free from phenols, aldehydes, phosphates and chlorine!

# **Composition**

Quaternary ammonium compound, complexing agent, amphotensides, sodium hydroxide, auxiliary agents

# **Application concentration**

5 % solution with warm water (ca. 40°-50° C)

#### **Clinical data**

- Dr. J. Höffler, Hamburg, meets the EN-standards EN 1040 + EN 1275, 2003-04
- Dr. J. Steinmann, Bremen, BVDV, 2003-11

Please feel free to request these clinical data from us.

### Field of application

Concentrate for the daily cleaning and maintenance of dental aspiration and separation systems (with and without amalgam separator).

# Application only by qualified personnel wearing protective clothing.



#### as at: 15 July 2015





# Shelf life

3 years

# **Application**

For the reliable cleaning and maintenance it is recommended to use AlproJet-D 1 - 2 times a day (noon, evening).

#### If applying manually with the AlproJet MixCup:

2 litres of a 5 % ready for use solution are required for one application. For this purpose dose 2 x 50 mL AlproJet-D concentrate by using the dosage chamber of the dosage bottle and fill up in the AlproJet MixCup with  $40 - 50^{\circ}$  C warm water to 2 litres of a ready for use solution. Afterwards aspirate 1 litre of the ready for use solution through the aspiration tubes and pour the remaining 1 litre into the spittoon bowl.

Thereafter let take effect for at least 30 minutes and rinse the aspiration tubes and the spittoon bowl thoroughly with water just before starting work.

# Devices with integrated chemical tube cleaning:

Pour concentrate directly into the detergent tank. Adjust mixing ratio to 5 %. Please follow the manufacturer's instructions.

MANUFACTURER: ALPRO MEDICAL GMBH Mooswiesenstraße 9 78112 St. Georgen Germany

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# **Environment**

AlproJet-D does neither contain chlorine nor oxygen splitters and is free from aldehydes and phenols. Biodegradable according to OECD regulations.

### **Approvals**

Approved amongst others by Sirona Dental.

### Material compatibility

AlproJet-D is highly compatible with materials such as plastics, rubber and non-ferrous metal, alloyed steel etc.

Due to the excellent material compatibility AlproJet-D may be used in the dental unit overnight and/or over the weekend.

# SAFETY DIRECTIONS

IRRITANT - contains quaternary ammonium compounds 1,2 % w/w, sodium hydroxide < 0,2 % w/w

- Avoid contact with eyes.
- Avoid contact with skin.
- Wash hands after use.

# FIRST AID

- For advice, contact a Poisons Information Center (e. g. phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor (at once)
- If swallowed, do NOT induce vomiting
- If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre (e.g. phone Australia 13 11 26; New Zealand 0800 764 766) or a doctor, or for at least 15 minutes.
- If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

### **Delivery forms**

REF 3104	1 L Dosage bottle
REF 3101	5 L Canister

#### **Accessories**

AlproJet MixCup
Dispenser tap
Dosage pump
Can wrench
Dosage pump for 1 L bottle

Distributor:

Biodegree Pty Ltd Sydney, Australia