

INSTRUCTIONS FOR USE

Acid Etch Liquid is a 37% phosphoric acid etchant for etching enamel and dentin.

Indications

1. Etching of enamel
2. Etching of dentine

Contraindications

1. Soft tissues.
2. If the treatment site cannot be etched.
3. Patients who are allergic to phosphoric acids.

INSTRUCTIONS:

1. Isolate tooth and prepare cavity.
2. Clean the surface to be etched using a non-fluoridated, oil-free prophylaxis paste, or a pumice and water slurry.
3. Rinse thoroughly with water.
4. Thoroughly dry the surface to be etched with dry, oil free air.
5. Carefully dispense required amount of **acid etch liquid** into a dappen dish.
6. Use a microbrush or brush to apply the liquid to etching site.
7. Leave on:
 - a. **enamel for at least 30 seconds.**
 - b. **dentin and glass ionomer liner for 20 seconds.**
8. Rinse well with water for 5-10 seconds.
9. Remove excess water.
10. Apply bonding agent, such as **Stae (SDI Ltd.)**, or pit and fissure sealant, such as **Conseal f (SDI Ltd.)**, according to manufacturer's instructions.

WARNINGS & PRECAUTIONS:

- **CORROSIVE** - Contact can cause pain, redness, burns, and blistering. Avoid contact with oral tissues, eyes and skin.
- For professional use only.
- Keep out of reach of children.
- Do not take internally.
- When not in use replace the bottle cap tightly.
- Use at room temperature.
- Do not use after expiry date.
- When not in use keep the cap tightly sealed.
- Federal Law restricts this device to sale by or on the order of a dentist.
- SDS available at www.sdi.com.au or contact your regional representative.

FIRST AID:

- **Eye contact:** Hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre (e.g. Australia 13 11 26; New Zealand 0800 764 766) or a doctor, or for at least 15 minutes.
- **Skin contact:** Remove contaminated clothing and flush skin and hair with running water.
- **Ingestion:** Do NOT induce vomiting. Rinse mouth. Drink plenty of water. Seek medical attention.
- **Inhalation:** No symptoms expected unless heated or misted.

Made in Australia by SDI Limited
 Bayswater, Victoria 3153
 Australia 1 800 337 003
 Austria 00800 0225 5734
 Brazil 0800 770 1735
 France 00800 0225 5734
 Germany 0800 1005759
 Ireland 00800 0225 5734
 Italy 00800 0225 5734
 New Zealand 0800 734 034
 Spain 00800 0225 5734
 United Kingdom 00800 0225 5734
 USA & Canada 1 800 228 5166
www.sdi.com.au
www.polawhite.com.au

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INSTRUCTIONS FOR USE

Acid Etch Gel is a 37% phosphoric acid etchant for etching enamel and dentin.

Indications

1. Etching of enamel
2. Etching of dentine

Contraindications

1. Soft tissues.
2. If the treatment site cannot be etched.
3. Patients who are allergic to phosphoric acids.

INSTRUCTIONS:

1. Isolate tooth. Prepare cavity.
2. Clean the surface to be etched using a non-fluoridated, oil-free prophylaxis paste, or a pumice and water slurry.
3. Rinse thoroughly with water.
4. Thoroughly dry the surface to be etched with dry, oil-free air.
5. CAUTION: ensure that the dispensing tip hub is firmly attached to the syringe by twisting the tip hub securely onto the syringe. The Super Etch tip may be bent to any desired angle; the Super Etch LV tips are pre-bent. Place the tip against the surface to be coated and slowly apply the gel.

Note: on first usage, or after prolonged storage, extrude a small amount onto a mixing pad for familiarity with the etchant's viscosity and rate of extrusion.

6. Leave on:
 - a. enamel for at least 30 seconds.
 - b. dentin for 20 seconds.
7. Rinse well with water for 5-10 seconds.
8. Remove excess water.
9. Apply bonding agent, such as **Stae**, or pit and fissure sealant, such as **Conseal f**, according to manufacturer's instructions.

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