



Value Etch Gel

PRODUCT DESCRIPTION

Value Etch Gel is a thixotropic acid etchant for enamel and dentine used to prepare the tooth for bonding of dental adhesive or enamel sealant. Its phosphoric acid content is 37 wt. % in water. It has a distinctive blue colour to facilitate precise application.

Intended Use: Dental etchant for enamel and dentine

Use environment: Dental practice

Patient target group: People treated in the course of a dental procedure with no limitations in age or gender.

COMPOSITION

Phosphoric Acid (37 wt. % in water)

Additives

Pigments

INDICATIONS

- Etching of enamel and dentine

APPLICATION

Prepare the cavity in the appropriate manner and following the requirements of the preferred technique. In case of pulp exposure, a calcium hydroxide lining should be applied. Avoid contamination of the treatment area from saliva or blood to produce optimal results. A rubber dam is recommended to keep the cavity area clean and dry. Remove cap of syringe. Place a disposable syringe tip firmly onto gel syringe. Make sure area to be etched is rinsed, clean and dry. Apply gel to the required area. Take appropriate measures to avoid cross contamination between patients.

Etching Time:

Approximately 20 – 30 seconds for enamel.

Maximum 15 seconds on dentine.

After etching has taken place rinse surface thoroughly with water and vacuum to remove gel. Consult the IFU of the chosen adhesive system. Depending on the adhesive system, drying of the etched surface may or may not be recommended. The etched area should be clean and have a chalky white appearance. In case the etched area is contaminated repeat the above-described etching process. Once etching has been completed, remove the syringe tip from the syringe, clean and replace cap. The syringe tip is for single use only. Proceed immediately with the chosen bonding technique following the instructions of the corresponding adhesive system. Value Etch Gel is compatible with all bonding agents.

PRECAUTIONS

- Use of protective gloves and a no-touch technique is recommended
- Replace cap immediately after use
- Avoid contact with skin and eyes. In case of contact, rinse immediately with plenty of water and consult a physician if necessary
- Seek immediate medical attention in case of ingestion
- Do not use after the use-by date

CONTRAINDICATIONS

Application of the above material is contraindicated:

- If a patient is known to be hypersensitive or allergic to any of the ingredients

STORAGE

Store at 4-25°C (39-77°F). If temperature exceeds this, storing in refrigerator is recommended.

Caution: Do not freeze, do not expose to direct light or other heat sources. Return to room temperature before use. Keep material out of children's reach.

LOT NUMBER AND EXPIRY DATE

The above are printed on each package and should be quoted in all correspondence which requires identification of the product.

DISPOSAL

Dispose of the product according to local regulations as applicable

USERS / FOR PROFESSIONAL USE ONLY

These materials have been developed for use exclusively by dental professionals and must be handled according to the instructions of use. The recommendations included in the instructions correspond to the actual state of knowledge regarding dental techniques. This does not relieve the user from determining the suitability of the product for its intended purpose. The manufacturer cannot be held responsible for damages caused by other uses or incorrect handling.

REPORTING OBLIGATIONS

Should a serious incident in relation to this product occur, it should be reported to the manufacturer and the competent authority.









MANUFACTURED FOR / DISTRIBUTED BY

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Symbols glossary

	Consult instructions for use
	Caution
	Keep away from direct sunlight
	Temperature limit
	Catalogue number
	Batch code
	Use-by date
	Corrosive