

FINGERPRINT FUMING

PACKING LIST

- ✓ Two Peel & Fume pouches
- ✓ One Fast & Easy fuming chamber
- ✓ Five fuming bags and wire ties
- ✓ One 1-oz. vial fingerprint powder
- ✓ One fiberglass brush
- ✓ One pair of protective eyewear
- ✓ One dust mask
- ✓ One pair of Nitrile gloves

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Tips & Safety

- **Important** – The Peel & Fume pouch will emit fumes for 12 hours.
 - » When not actively fuming items, keep the pouch in a sealed, nonflammable container.
 - » If the pouch is still fuming when you finish your experiments, enclose it in a nonflammable container (like a plastic bag) for disposal.
- **Caution** – Cyanoacrylate is very difficult to remove from surfaces. Avoid getting it on anything you're not willing to throw away.
- Your work area must be well-ventilated. Work outside if possible. DO NOT breathe the fumes.
- Protect your work surface with newspaper or other disposable covering.
- When applying fingerprint powder, wear a mask to avoid breathing in the powder.
- Black fingerprint powder is difficult to remove from porous surfaces such as cloth or wood.

Cleaning up fumed fingerprints

- Try acetone (nail polish remover) or paint thinner to remove hardened white cyanoacrylate.
- **Caution** – Both acetone and paint thinner can permanently alter or damage some surfaces.

Cleaning up fingerprint powder

On hard surfaces

1. Use a dry cloth to wipe away excess powder. DO NOT use water or a damp cloth in this step. It will make a bigger mess.
2. Use a cleaner designed to break down oily residues such as one advertised to remove soap scum. to remove any remaining residue.

On soft surfaces

1. Vacuum up as much powder as possible.
2. Spray with a solution of 1/4 tsp dishwashing soap and warm water.
3. Rinse with warm water & rub gently. Blot until dry.

For more fingerprint fuming tips, information, and activities, visit

<https://forensikit.com/fingerprint-fuming/>