# Safe Operation - Essential Controls

## PostPro SF50/100 (Gen 1) · Europe

Essential controls for safe operation of the PostPro SF50/100 (Gen 1).

### Chemical hazard

Signal word: Danger. H314 — Causes severe skin burns and eye damage. H302 + H312 + H332 — Harmful if swallowed, in contact with skin or if inhaled. H335 — May cause respiratory irritation. H361 — Suspected of damaging fertility or the unborn child. H373 — May cause damage to organs through prolonged or repeated exposure.

**FA326 UK/EU Safety Data Sheet, Section 2 (Hazard Identification)**

### Exhaust routing

The waste air from the extractor must be exhausted out of the working room to atmosphere.

**Site Preparation Guide V1.6, §6.1 Extraction Requirements, p.14**

### Eyewash

An eye wash station must be available.

**User Manual, §2 Risks & Safety Warnings, p.4**

### MSDS available & accessible

The client should ensure they place paper and electronic copies of the MSDS where machine operatives and visitors can access them quickly in the PostPro SF machine room.

**User Manual, §3.1 Safety Data Sheets, p.5**

### Personal protective equipment

Disposable nitrile gloves; closed-toed safety shoes; laboratory spill-resistant coat; close-fitting chemical eye protection; half face mask with AX-P3 type filters.

**User Manual, §3.2 Personal Protective Equipment, p.5**

### Chamber cleaning

Clean process chamber with IPA or similar cleaning solution to prevent contamination of parts during processing.

**User Manual, §17 Maintenance Schedule, p.57**

*Information taken from the documentation supplied with the machine. PPE compliance is the customer's responsibility under company, local and national regulations.*