

Polymer Machine Operator

Training Readiness Checklist

Below is shown the list of items that should be available prior to the trainer arrival onsite to deliver machine operation training.

PPE

- Nitrile Gloves
- Masks N95+/Respirators
- Safety Shoes (If required by the facility)
- Safety Goggles (If wearing contacts) / Safety Glasses

Chemical Cleaning Supplies

- Sodium Hydroxide Solution 0.1 Mol. EOS Part #9035-0024
- De-ionized water
- Non-denatured ethanol alcohol 96% purity
- Lens tissues
- Ammonia-free glass cleaner
- shop paper towels

Hand Tools

- Hand Calipers (metric) 300mm
- High Lumen led flashlight
- Allen wrench set 1.5mm-10mm

Equipment

- Containers for powder storage (preferably Metal 6-10 gallons)
- Scale to weigh powder for blending
- Blasting Cabinet (Glass bead media for surface cleaning)

