## ESD

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## FLOORCARE INFORMATION

Polyflor EC • Conductive ROF • Polyflor SD • Finesse SD • Palettone SD



- Sweep, mop sweep or dry vacuum the floor, to remove dust, grit and debris.
- · For light soiling, damp mop the floor with a neutral cleanser, diluted to the manufacturer's instructions.

**OR** For heavy soiling, apply a solution of alkaline cleanser, diluted to the manufacturer's instructions, to the floor and leave for sufficient time to react with the soiling. Using a 165 to 350 rpm rotary machine fitted with a scrubbing pad, machine scrub the floor and then pick up the slurry with a wet vacuum. Rinse the floor thoroughly with clean warm water, pick up with a wet vacuum and leave to dry thoroughly.

- · Normal commercially available polishes should not be applied to Polyflor ESD products, as they will inhibit the conductive properties
- Polishes described as 'antistatic' are classified by a different standard from that of the floorcovering, and should be treated as a standard polish in static control terms and, consequently, should not be applied.

• Conductive polishes which are approved by Polyflor can be applied in strict accordance with the manufacturer's instructions. Prior to application of a floor dressing, ensure that the floor is thoroughly scrubbed. This will ensure that there is a good key between the dressing and the surface of the flooring. Always discuss with our Technical Support staff before applying a conductive polish.

- · The frequency of each of the operations is dependent upon the type and intensity of traffic.
- Sweep, mop sweep or dry vacuum, to remove dust and loose dirt.
- Spot mop frequently. Stubborn black marks can be removed by using the centre disc of a scrubbing pad and a small amount of undiluted alkaline cleanser. Place the disc under the sole of the shoe and rub - this gives greater pressure. Rinse the area well with clean warm water and allow to dry.
- Depending upon the end user requirement and the equipment available, one of the following methods should be used:
- Using an alkaline or germicidal cleanser, diluted to the manufacturer's instructions, spray a fine mist onto the floor. Using a 165 to 500 rpm rotary machine and suitable spray cleaning pad, buff the floor to the desired shine. The dirt is picked up in the pad, which should be thoroughlycleaned after use. Failure to do so will result in a shiny, dirty floor.

**OR** Using an alkaline or germicidal cleanser, diluted to the manufacturer's instructions, mop the floor and allow to dry completely. Using a 500 to 2000 rpm rotary machine, buff the floor to the desired level of shine. NOTE: When high speed burnishing, it is important that the machine is kept constantly moving. This avoids excessive heat build-up on the floor.

As an additional precaution, we advise that a spray of clean water is used to help lubricate the pad.

- · Always ensure mops and pads are kept especially for the static control areas, to prevent a possible transfer of polish.
- · Always follow the Health and Safety guidance provided.
- At the date of issue the data presented is correct.
- However, Polyflor Ltd. reserve the right to make changes which do not adversely affect performance or quality.
- For further clarification and advice on specific applications, consult Polyflor Customer Technical Services on +44 (0)161 767 1912, or email tech@polyflor.com.

REGULAR CLEANING IS MORE BENEFICIAL TO THE FLOORCOVERING AND MORE COST-EFFECTIVE THAN OCCASIONAL HEAVY CLEANING.

Dependent on the level of expected foot traffic SD/EC ranges may require the application of a conductive polish or seal following installation. A list of Approved Conductive Polishes and Seals can be found below.

## APPROVED MAINTENANCE PRODUCTS

- Dr. Schutz ESD Floor Cleaning products +44 (0) 1296 437827
- Statguard Low VOC Polish +44 (0) 1462 672005
- Statguard Dissipative Floor Cleaner +44 (0) 1462 627005
- Taski Jontec ESD Polish by Diversity +44 (0)1604 405311





