# polymer h





#### Uses

For sealing of vinyl floors.

## **Application**

Apply using a mop or polish applicator. 1-3 coats can be applied to the floor surface. Allow to dry between coats for 30-60 minutes providing good ventilation. Before application, ensure that the floor has been cleaned thoroughly, is free from dirt and that any previous treatments to the floor have been removed using the appropriate polish stripper.

#### **Dilution**

Use undiluted.

## **Supplies**

5lt container – 01742

20lt container - 01740

### **Storage**

Sensitive to frost. Do not expose to temperatures exceeding 50°C.

#### **Note**

Consumption: 20-30g/m<sup>2</sup> per coating.

## **Compounds**

- Polymers
- Waxes
- Plasticizers
- Preservatives

## **Hazardous components**

None

## **Technical specifications**

Description	Result
Colour	White
pH in concentrate	8.5 ± 0.5
Specific gravity at 20°C	1.040 g/ml
Total solids	21%

Specifications and details are subject to change without prior notice

# polymer h FLOOR SEALER



## **Common problems**

Problem	Cause	Remedy
Low gloss	Improper floor preparation	Use recommended stripper
	Porous substrate	Seal floors
	Poor recoat	Allow polish to dry completely
Hazing	Environmental conditions	Allow longer drying times under high humidity. Light buffing to removing "Ghosting"
	Incompatibility with the substrate or sealer	Check compatibility. Only use polishes and sealers that are recommended.
Levelling	Residue on the floor	Strip and wash floors to remove any contaminants.
	Insufficient plasticizer and wetting agent in polish	Add more plasticizer and wetting aid to polish.
Tackiness	Inadequate drying	Allow longer drying times between coats.
Water spotting	Too much wetting agent	Reduce wetting agent
	Inadequate plasticizer	Increase level or type of plasticizer
Powdering	Poor film formation	Increase plasticizer or coalescent.
Premature loss of gloss	Contamination of substrate	Strip and clean floor
Swirling	Equipment	Check buff pad, speed and pressure.
	Polish may not be suitable for buffing	Use a buffable wax in formula
Dirt pick up	Soft polish	Reduce coalescent and plasticizer.