

E08

elements™



environmentally responsible
maintenance solutions



Zinc Free Floor Finish

pulimento de piso

An environmentally preferable Zinc-free floor seal and finish formulated with the most advanced polymer technology. Meets today's need for a product that contains no zinc or other heavy metals that can be harmful to wastewater treatment systems. This low odor finish has exceptional durability and flexibility and can be maintained with scrub and recoat procedures, spray buffing or high speed burnishing. Can be used to protect synthetic floors.



FLOOR COATING AND FINISHING MATERIAL
AS TO SLIP RESISTANCE ONLY
17SU



Certified Hard Floor Care Product CCD-147

ENVIRONMENTALLY RESPONSIBLE COMPARISON

Traditional Products	elements
Zinc cross-linked acrylic and modified-acrylic emulsion polymer	None
Formaldehyde	None
	Zinc-free cross-linked polymers
	1,2-benzisothiazoline-3-one
Traditional Compound Descriptions:	elements Compound Descriptions:
<p>Zinc cross-linked acrylic and modified-acrylic emulsion polymer – is used as a binder in floor finish and sealers. Trace amount of zinc may cause problems with toxicity of sewage effluent and meeting discharge permit requirement.</p> <p>Formaldehyde – is commonly used as a preservative in coatings as well as detergents. However, it is a suspect carcinogen.</p>	<p>Zinc-free cross-linked polymers – is used as a binder in floor finish and sealers. It reduces toxicity of sewage effluent.</p> <p>1,2-benzisothiazoline-3-one – is an efficient microbiostat preservative for aqueous compositions such as floor finish and sealers. Low corrosivity and low odor. It is not suspected carcinogens.</p>

PRODUCT SPECIFICATIONS

Dilution:	RTU	Buffability:	Spray buffing or high speed burnishing
Non-volatile Solids:	20.0 ± 0.5%	Removability:	With instant type strippers
Color:	White	Detergent Resistance:	Excellent
Odor:	Fragrance Free	VOC Content:	0.34 lbs./gal.
pH:	8.0 – 9.0	Storage/Stability:	1 year
Dry/Recoat Time:	45 minutes min.	Weight Per Gallon:	8.50 lbs./gal.
Slip Resistance:	0.5 min. by ASTM-D2047	Freeze/Thaw Stability:	Keep from freezing
Durability:	Excellent		



1048 Stinson Drive, Reading PA 19605
Phone: 1-800-548-4568

www.miscoproducts.com

