



# Emergency Shower and Eyewash Station

Mat No. 465

Spec Sheet

## INTENDED USES

Specifically designed for use at an Emergency Eyewash Station or under an Emergency Shower. This mat keeps accident victims from slipping and raises them above the overflow area as hazardous chemicals are washed away.

## DETAILS AND COMPOSITION

<b>Compound</b>	Recycled PVC		
<b>Edges</b>	6" Beveled edges on Stock Size mats. Optional on Custom Sizes. Can be purchased separately.		
<b>Thickness</b>	7/8"		
<b>Weight</b>	Mats - 2.5 lbs./Sq./Ft.	Bevels – 1 lb.	
	Tiles - 2.5 lbs	Corners – .5 lb.	
<b>Stock Sizes</b>	30" x 36"	30" x 48"	
<b>Custom Sizes</b>	We can customize mats to fit larger or unusually shaped areas. Please call for a quote.		
<b>Color</b>	Green with Yellow Borders (for Eyewash areas) Red with Yellow Borders (for Emergency Showers)		

## TEST SPECIFICATIONS AND RESULTS

Property	Test	Results
<b>Flammability (surface)</b>	MVSS 302	"A" Rating. It has a flame spread of < 1.6 and is labeled self-extinguishing.
<b>Coefficient of Friction</b>	ASTM F1677	Dry: COF = .68 Wet: COF = .92
<b>Durometer</b>	ASTM D 2240	65
<b>Tabor Abrasion</b>	Federal Standard 191	
	1000g, CS-22 wheel, 1000 revs	.081 g lost (-1.3%)
	1000g, CS-22 wheel, 2000 revs	1.73 g lost (-2.76%)
<b>Ozone Resistance</b>	ASTM D-1171	Excellent
<b>Temperature Range</b>	ASTM D1056	10 to 110 degrees Fahrenheit

## CHEMICAL RESISTANCE (SURFACE)

Chemical	Ranking	Chemical	Ranking
Acetic Acid 30%	Fair	Nitric Acid (dilute)	Good
Butyl Alcohol	Fair	Nitric Acid 30%	Great
Carbon Tetrachloride	Fair	Potassium Permanganate (dilute)	Good
Chromic Acid (dilute)	Good	Sodium Perborate	Good
Hydrogen Peroxide (dilute)	Good	Sodium Hydroxide	Fair
Most acids	Good	Sulfuric Acid (dilute)	Great
Most alkalis	Good	Water	Great

**Note:** Please call for additional results, technical assistance or to request a small sample for testing.

## CLEANING RECOMMENDATIONS

Sweep regularly or dry mop the surface. These mats can be wet mopped with mild soap or detergent. For best results use a detergent like Ivory Liquid with a ph between 4.0 – 9.0.

## HOW TO REACH US

For more information or to place an order, call 1-800-264-3030. To view this product in color, please visit our website, [www.wearwell.com](http://www.wearwell.com).

## LIMITED WARRANTY

### Limited Warranty

The materials and workmanship used in the construction of all Wearwell® Mats are guaranteed under normal conditions of usage for **one year** after the date of shipment. If the purchaser discovers a defect in the materials or workmanship of a Wearwell® mat within the warranted time after the date of shipment, Tennessee Mat Company, Inc. will, at its own discretion, either i.) repair the nonconforming product, ii.) replace the product with the same or substantially similar product, or iii.) reimburse the buyer for the pro-rated purchase price of the nonconforming product.

Tennessee Mat Company reserves the right to inspect the non-conforming mat(s) before repairing, replacing or reimbursing the buyer. Therefore, at the preference of Tennessee Mat Company, Inc., the mats must be returned or available for on-site inspection. Modifying or installing the mat may void the warranty. The decision to void this warranty will be made at the sole discretion of Tennessee Mat Company.

To the maximum extent permitted by law, Tennessee Mat Company's liability shall not exceed the purchase price of the product; Tennessee Mat Company shall not be liable for any incidental, consequential, special, and indirect or punitive damages (including without limitation, damages from lost business, profits or goodwill).