



## ULTRAFILL SPECIFICATIONS SHEET

### TECHNICAL DATA

<b>Chemical Composition:</b>	(99.6 Silicone Dioxide)(Iron Oxide & Acrylic)
<b>Dust:</b>	0.1%
<b>Angle Of response:</b>	30 Deg.
<b>Flammability:</b>	non-flammable
<b>Size:</b>	1.0mm
<b>Melting Point:</b>	2880 Deg. C
<b>Roundness:</b>	.6+
<b>Hardness:</b>	.6-.8 Mohs Scale

### TESTING RESULTS

TYPE OF TEST	ULTRAFILL	RUBBER
<b>Microbiological Analysis/Absorption (Spore Growth After Contamination)</b>	.007% or negligible	81.82%
<b>Abrasiveness ASTM1015</b>	17	31.9
<b>Flammability Test</b> Radiant Panel ATSM E - 648 NFPA253 & FTM372	1.02 Best Possible	.22 Will Not Pass
<b>Shoe Traction ATSM F1551</b> (Dry Football) (Wet Football)	.86 .80	.81 .72
<b>Sunlight Test</b> (Temp. After 250W Heat Lamp 30 Min.)	93.62 F	141.88 F
<b>Heavy Metal Test</b> (Method 6010 & 7470)	None	Heavy Metals Zinc
<b>API Turbidity Test For Dust</b>	23.5	335

**Microban Claims Overview:**

- Microban® antimicrobial technology is infused into ULTRAFILL for an added level of protection against bacteria, mold and mildew that can cause stains, odors and product deterioration.
- Microban® antimicrobial protection works 24/7 for an added level of cleanliness protection.
- Microban® antimicrobial technology is infused into ULTRAFILL during the manufacturing process to inhibit the growth of bacteria, mold and mildew that can cause stains, odors and product deterioration.
- On an unprotected surface, bacteria can double in number every 20 minutes. Microban protection works continuously to keep ULTRAFILL cleaner, longer.