



TOTAL PROTECTION FOR CRUMB RUBBER

WHERE SAFETY MEETS PERFORMANCE ON TURF



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OUR PROTECTIVE COATING

Crumb rubber manufactures rejoice, we have the solution for you to provide a safer end product for your consumers. Our NON-TOXIC VIBRA-FILL application will provide your sports field clients with the protection from harmful VOC's they deserve. Provide a safer and more effective final product for your clients by partnering with Vibra-Fill.

ONE APPLICATION, UP TO 3 YEARS OF PROTECTION.

HOW IT WORKS:

When you choose VIBRA-FILL you are getting the TOTAL PROTECTION difference. What this means is that your crumb rubber will come alive with activity at the molecular level. This activity creates a powerful force that pulls in and destroys unwanted bacteria, VOC's, and other contaminants from the sports field environment, leaving behind the safest and most health effective crumb rubber known to man.

What sets us apart from regular coatings is that ours works around the clock, even in areas where there is no direct sunlight. Thanks to the product's unique formulation, the active hydroxyls keep working 24/7, providing round the clock reduction of bacteria and VOC's.



REDUCE BACTERIA BY UP TO 99%

Our molecules vibration does all of the work for you by scrubbing the bacteria and destroying it right at the surface. The active surface remains active consistently working to reduce the bacteria that can fester on top of the crumb rubber surface. Urine, sweat, saliva, and so much more is no match against Vibra-Fill.



VOC KILLER

VOC's in artificial sports fields have been shown to cause adverse health effects, more specifically to the lungs. Vibra-Fill works to combat the offgassing of these VOC's by drastically reducing them. Vibra-Fill pulls in VOC's strips them of oxygen, destroys them and then releases the pure oxygen back into the air. Essentially purifying the air around the surface.



COOL RUBBER BY UP TO 20%

Our molecules are constantly vibrating on the surface of the crumb rubber. This vibration deflects the uv rays and reduces the absorption of heat into the substrate. In return, this cools the in-fill in the hot sun by as much as 20%, making for a safer sports surface.

VOC REDUCTION TESTING

Vibra-Fill has undergone extensive VOC reduction tests in an independent lab. Our results as shown below, have produced a reduction of 46% in the overall VOC emission that comes directly from the crumb rubber offgassing. This offgassing is drastically increased when exposed to activity such as athletes running and sliding on a turf field.

Our mission here at Vibra-Fill is to make it accessible for crumb rubber suppliers to provide the very best in health & safety to the current athletes and the future athletes of the world. It is no secret that VOC's have been shown to cause adverse health effects to our athletes, and if we can help to potentially reduce the negative effects, then we have done our job.

FT VOC 0458 Test: PASS

Conclusion: The rubber aggregate testing revealed a 35% reduction in active VOC inside the chamber after 24 hours, and an additional reduction of 19% after another 48 hours for a total VOC reduction score of 48% reduction of VOC with no moving air when treated by Whatashield Total Protection spray. A PASS is given for a 10% reduction of VOC levels and this study revealed a reduction of **35% AFTER 24 HOURS AND 48% REDUCTION AFTER 48 HOURS.**

Certified:



START USING VIBRA-FILL POWERED BY VIBRASHIELD™ TODAY!

CONTACT US:

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A MESSAGE FROM OUR CEO

VIBRA-FILL powered by Vibrashield™ was created to make a difference in how we protect the athletes of the future from the harmful effects of artificial sports fields. We believe the benefits and operational efficiency of artificial turf provides the best surface for sports fields, but we need to ensure it is as safe as possible.

To do this we have partnered with Nick Ogilvie, a life long turf industry professional to bring this to life. Together our team has nearly 20 years of industry experience.

Join us on our mission to providing the safest sports surfaces to date. A partnership with us is an advancement in environmental and health safety. Become a part of the solution today.

Chase Dowling
President & CEO

