



September 9, 2020 -- Altoona, IA—Key Solutions Group (KSG-Corp) **Due to client inquires and concerns of using various disinfectants on athletic surfaces**, the leaders of artificial athletic surfaces [Kiefer USA](#) and Mondo have teamed up with [Bio-Cide International](#) and Key Solutions Group. The impact of long-term use of BioVex® on an array of artificial sports flooring material and indoor/outdoor turfs were tested by Bio-Cide International, the manufacturer of BioVex®, a chlorine dioxide medical grade disinfectant.

As athletic facilities are treated for COVID-19 and other viruses, bacteria, and fungus, why does it matter what disinfectant your team is using? **Well, not all disinfectants are created equal, especially if you are using various commodity disinfectants, as you may be VOIDING your warranty.**

**Bio-Cide International, the manufacturer of BioVex, preformed extensive long-term testing of BioVex on an array of supplied surfaces.**

**Turfs and floorings tested:**

Mondo XN Unite Turf

Ultra 55

AT740

Sport Impact

Advance

Ramflex

Super X

Sportflex M

**Bio-Cide International summary of the complete report:** *“A study was performed to evaluate the compatibility of BioVex® on artificial turf and different flooring materials. After a 45-day daily treatment with 500 ppm BioVex®, no degradation of material was observed. It is therefore concluded that BioVex® sanitizer is compatible with the artificial turf and flooring samples evaluated in this study.”*

For additional information on this study or using BioVex with artificial turfs and flooring, please reach out directly to [Kiefer USA](#) or [Key Solutions Group](#).

**NOTE: If your staff is using Hydrogen Peroxide or Quats disinfectants, multiple daily applications may very well be VOIDING the manufacturer’s warranty.** BioVex® allows you to reduce the number of facility disinfectants, eliminate cross contamination and buildup of toxins due to multiple cleaners, while preventing facility hard surface damage and the possibility of voiding warranties to your athletic flooring & turfs.