

SPECIFICATION SHEET

TTII SAFEGUARD™ Green Infill
A recycled glass infill



1. Produced in the USA
2. No free silica
3. Non microplastic
4. Non toxic
5. Chemically inert
6. Durable
7. Amorphous
8. Insoluble
9. Odorless
10. Non flammable
11. Will not biodegrade
12. LC 50 Rainbow Trout testing achieved 100% survival rate after 96 hrs
13. Results for ball/surface interaction and safety performances compliant after 20,000 Lisport cycles even with some of the most demanding / elite requirements
14. Heat Test FIFA method 14: 11°C (estimated conversion = 51°F) cooler than SBR
15. No cracking or agglomeration after 72 hr 30% hydrochloric acid test
16. No agglomeration at 120°C (248°F)
17. No heavy metals
18. Meets Prop 65
19. Specific gravity: 2.50
20. Bulk density: 80 lbs per cu/ft
21. Mohs hardness: 6
22. Dust free
23. No water absorption
24. Available in 10-20, 20-40, 40-70 gradations
25. 10 year warranty