

SPECIFICATION SHEET

TTII® SAFEGUARD™ Green Infill
A recycled tumbled glass round infill



1. Produced in the USA
2. No free silica
3. Non microplastic
4. Non toxic
5. Chemically inert
6. Round in shape: sphericity 0.75 / roundness 0.8
7. Durable
8. Amorphous
9. Insoluble
10. Odorless
11. Non flammable
12. Will not biodegrade
13. LC 50 Rainbow Trout testing achieved 100% survival rate after 96 hrs
14. Results for ball/surface interaction and safety performances compliant after 20,000 Lisport cycles even with some of the most demanding / elite requirements
15. Heat Test FIFA method 14: 11°C (estimated conversion = 51°F) cooler than SBR
16. No cracking or agglomeration after 72 hr 30% hydrochloric acid test
17. No agglomeration at 120°C (248°F)
18. No heavy metals
19. Meets Prop 65
20. Specific gravity: 2.50
21. Bulk density: 80 lbs per cu/ft
22. Mohs hardness: 6
23. Dust free
24. No water absorption
25. Available in 10-20, 20-40, 40-70 gradations
26. 10 year warranty