

## SPECIFICATION SHEET



1. Polyvinyl chloride (PVC) free
2. Non SBR
3. Bisphenol A free
4. Phthalate free
5. Heavy metal free
6. Shore Hardness, 52-55 Shore A per ASTM Test D2240
7. Specific Gravity, 1.45-1.51 g/cm<sup>3</sup> per ASTM D792
8. Abrasion Resistance 460-580 (mg loss) per ASTM D1044 per DIN53516
9. Elongation at Break -Min.350 % per ASTM D638 5. Standard
10. Standard colors: green and tan
11. Infill shape is semi-ovoid produced from underwater extrusion pelletizing process
12. Passes ASTM E648 Class 1 requirement for Critical Radiant Flux testing
13. Filler materials are inorganic in origin
14. Material is SBC (Styrenic Block Copolymer) based
15. Bulk density: 45 (+/- 3lbs) per cubic ft
16. Dust free
17. Odorless
18. LC 50 Rainbow Trout Bioassay Testing – yields 100% survival after 96 hrs
19. Thermal Stability Report – does not agglomerate at 239° F
20. Meets European Standard EN71-3 Safety of Toys
21. EN 14836 Standard UV Testing at 5000 hrs of exposure
22. Material is manufactured in North America and ISO Certified

**REUSABLE RECYCLABLE SUSTAINABLE**