## TTII PRO-MAX 37 & 37F TPE INFILL

## SPECIFICATION SHEET

Basic properties: prime, virgin elastomer base with natural fillers.

- 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/cm3 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 no color change after 2550 hrs of exposure
- 22. Material is manufactured in North America and ISO Certified
- 23. Must have minimum 10 projects produced in North America and installed in North America in the past 5 years

Available from: Target Technologies International Inc.

8535 Eastlake Drive, Burnaby, BC Canada V5A 4T7 604.421.3620 or 1.888.887.7373

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