FIBER WEAVE SYSTEM SPECIFICATIONS

1. Manufacturer or Agent

Playcare & Design Inc. 12830 Britannia Rd. Milton, ON. L9E 0V3 www.fibertop.ca / andy@fibertop.ca

2. Impact Surfacing

Engineered Cedar Wood Fiber Impact Surface: Fiber Weave.

3. Composition: Fiber Weave

Recently harvested North American Cedar softwood comprised of virgin "off-the-log" material only.

- a. Free of soil, leaves, twigs or other contaminants, which could hasten decomposition.
- b. Free of any chemical treatments and/or additives.
- c. Free of recycled wood from pallets or construction debris.
- d. Free of tramp and heavy metals.

4. Dimensions

- a. Randomly sized.
- b. Gradation, sieve analysis, ASTM 136, cumulative passing by weight
 - 1) 3/4" sieve: 99% 100%
 - 2) 3/8" sieve: 75% 100%
 - 3) No.16 sieve 0% 15%
- c. Sized to promote drainage.

5. Properties

- b. Moisture absorption: maximum of 150% by weight.
- c. Moisture content: 25% to 60% by weight.
- d. Impact attenuation: ASTM 1292, Procedure C: 12" thickness rated to 12'.
- e. Accessibility: tested compliant with ASTM 1951
- f. Product quality: tested compliant with ASTM 2075-10 Engineered Wood Fiber Standard.

6. Compliance

- a. Complies with CAN/CSA-Z614
- b. Complies with ASTM F1292, F1951-09b, F2075-10a.

7. Installation

- a. Refer to system installation instructions supplied with the Fiber Weave product.
- b. Precaution: dust or fibers may cause eye, skin & respiratory irritation. If ventilation is unavailable or inadequate during installation, use NIOSH-certified disposable or reusable particulate respirator with an efficiency rating of N95 or higher.

Note: Fiber Weave contains \underline{no} controlled substances. MSDS documentation is not required for this product.