## Product Data Sheet Item No. 209T045 Handball Goal Net by the m<sup>2</sup> (Custom-Made)

|   |  | summer.                                 | 11112    | 11111   | 33        |  |
|---|--|---|----------|---------|-----------|--|
| 1 STATEMENT   |  | and the                                 | 1444     | 444     | 11 H      | HILL N   |
| 1+++++++++++++++++++++++++++++++++++++  | A THE PARTY OF THE | at the                                  | ma       | THHE    | HI A      | ALLEN.   |
| IIIIIII   | THILL HILL   | mm                                      | 11111    | HHT     | 40 4      | Guide DN   |
| http:///////////////////////////////////  | 1111111111111111   | tutut                                   | THH      | HITH    |           | A down   |
| +++++++++++++++++++++++++++++++++++++++   | ******   | 11111111                                | 111111   | TTTT I  | TT H      | LAND PROVIDENCE  |
| *111111111111   |  | THHHH                                   | HILL     | THH     | TH HI     | LA PARA  |
| *************   | +++111++++111+++   | HILLI                                   | TITI     | HHH     | TH TH     | 111111   |
|   | 1111111111111111   | 4111111                                 | HHHH     | HILL    | 111 1     | 4710 H.  |
|   | ++++++++++++++++++   | mutt                                    | mm       | TUTH    | Ht H      | 1222   |
|   | HTTHHTTH   | +++++111                                | TUTUT I  | THH     | +11 #     | and the second sec |
| +++++++++++++++++++++++++++++++++++++++   |  | TTHHH                                   | 1111111  | 111111  |           | mmt-   |
|   | +++111++++111+++   | +++11111                                | titttt   | 111111  |           |  |
|   | THHTTHHTT  | THHH                                    | tittt    | 111111  |           | and the  |
|   | HIIIHHHIIIHHH  | HTTHH                                   | 111111   | 111111  | HH 199    | 111111-1-1   |
|   |  |   | THULL    | 111111  |           | *****  |
| +++-00000000000000000000000000000000000   | ATTHE THEFT  | 1111111                                 | HILL     | 111111  | 111 4#1   | *****  |
|   | +++111+++++111+++  | HHITT                                   | ++++++++ | 111111  | 111 - +++ | 4++++++++  |
|   | T444411144444111   | THHHT                                   | 111111   | 111111  | +++ +++   | 11111111   |
|   | HILLHHHALLHH   | HITTH                                   | 111111   | 111111  | +++ #     | *****  |
|   | ++++1111++++111  | 1111111                                 | 111111   | TITT    |           | ++++   |
|   | 1111111111111111   | TTTHHH                                  | TTTTT    | 11111   |           | 11111  |
| 104-1000  | +++++++++++++++++++++++++++++++++++++++  | +++++++++++++++++++++++++++++++++++++++ | 111111   | 111111  |           | 11110  |
| 12+*12+++++   | H++++1111++++1   | THHHT                                   | 111111   | TILLIT  | 111 14    | 1+117  |
| 1404440   | TTTT++++++TTT++  | HITTH                                   | HIIIII   | HILL    | +++ #4    | ALT IN   |
| 10110000  |  | 11111111                                | HHHH     | THHHT   | 111 10    | get I an   |
| 44401 H   |  | HITHH                                   | TTHHT    | TTHH    | 111 10    | ANTE IN  |
| and the second se |  | and they                                | HITH     | ++111++ | +++ 10    | THAT LAN   |
|   |  |   | and the  | THHT    | 111 41    |  |
|   |  |   |          |         | TT HE     | A TIM  |
|   |  |   |          |         | H1        | 11 inthe   |
|   |  |   |          |         | 21        | THE P  |
|   |  |   |          |         |           |  |

## **TECHNICAL DATA**

| Available Colors  | green, dark green, white, blue, yellow, black, anthracite, red, beige (hemp colored) |
|---|--|
| Material  | high tenacity polypropylene, knotless  |
| Material Diameter                                       | Ø 0.12" (18")  |
| Mesh Size   | 1.8" x 1.8"  |
| Pose of Meshs   | quadratic (square)   |
| Mesh Connection   | knotless braid   |
| Edge Design   | reinforced selvage cord of approx. 14"   |
| Max. Tensile Strength of a Mesh                         | 280 lbf  |
| Tensile Breaking Force Referred to Density              | 7.0 cN/den   |
| Breaking Elongation of Filament                         | 15%  |
| Certificate   | Oeko-Tex® certificate 12.0.02466   |
| Continuous Operating Temperature                        | -40 to +175 °F   |
| Melting Point   | 329 °F   |
| Washing Temperature (max.)                              | 80 °F  |
| Yarn Moisture Regain                                    | 0%   |
| Tensile Strength Reduction Because Of Moisture          | 0%   |
| Resistance to Weak/Strong Acids                         | very good/good   |
| Resistance to Weak/Strong Alkalis                       | good/not good  |
| Resistance to Organic Solvents                          | good   |
| Resistance to Benzine and Greases                       | very good  |
| Bending Strength & Abrasion Resistance                  | good   |
| Weather-Resistance                                      | good   |
| UV-Resistance   | 300 kly  |
| Tensile Strength After Two Years of Climatic Influences | 90%  |
|   |  |

Schutznetze24 GmbH Weyerberg 5, DE-35614 Aßlar-Berghausen Phone: +49 (0) 6443 - 436 96 40 Mail: office@safetynet365.com Web: www.safetynet365.com







| Elasticity After Years of Climatic Influences | good long-term flexibility, little elongation                            |  |
|---|--|--|
| Flexibility When Used in Water                | stays flexible   |  |
| Contraction When Used in Water                | low contraction  |  |
| Contraction When Used Outside                 | no contraction   |  |
| Behavior in High Heat / Fire                  | melting  |  |
| Electrical Characteristics                    | isolating, no electrical conductivity                                    |  |
| Included Parts                                | goal net incl. tension cord (goal frame and net holders are not incuded) |  |
| Customs Tariff No.                            | 95069990   |  |
| Area Density                                  | 4.40 oz/yd <sup>2</sup>  |  |