**TANKER SD FLEXOTEK**  
7 BAR / 100 PSI

**APPLICATION:**
- Lightweight and flexible hose for use in tank truck and other general industrial fluid transfer operations.
- Suction and delivery hose for hydrocarbon fuels and mineral oils having an aromatic content of maximum 55% by volume
- Classification grade Ω/T: ideal for applications in which an electrical static charge can occur, the static charge can be safely conducted through the conductive hose wall (attention: the installation must be grounded)

**TEMPERATURE RANGE:**
- -30°C to +80°C
- -22°F to +176°F

**BURST PRESSURE:**
- 3.3:1 (> 20 bar/300 psi)

**MATERIAL TUBE:**
- Black NBR rubber compound
- Electrically conductive \( R < 10^6 \) Ω

**REINFORCEMENTS:**
- High tensile spiral-plied textile cords with embedded steel helix wires

**MATERIAL COVER:**
- Corrugated CR rubber compound, black, electrically conductive \( R < 10^6 \) Ω
- Wrapped finish impression
- Oil, abrasion, weather & ozone resistant

**BRANDING:**
- Yellow longitudinal Mylar stripe: GOODALL TANKER SD FLEXOTEK - OIL 7 BAR - 100 PSI Ω/T
- Embossed strip: GOODALL TANKER SD FLEXOTEK - 7 bar (100PSI) - quarter/year

**STANDARD LENGTHS:**
- 61 meter
- 200ft

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### TABLE

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<tr>
<th>ID</th>
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<th>ID</th>
<th>OD</th>
<th>maximum working pressure</th>
<th>minimum burst pressure</th>
<th>vacuum</th>
<th>minimum bend radius</th>
<th>weight</th>
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<tr>
<td></td>
<td>mm</td>
<td>mm</td>
<td>inch</td>
<td>inch</td>
<td>bar</td>
<td>psi</td>
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Size tolerances according ISO1307  
All data at 68°F/20°C

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