# **MILKO SD LITE**

MEETS FDA, BFR AND EU 10/2011, EC 1935/2004



### APPLICATION:

- Highly flexible suction and delivery hose for filling and discharging milk tankers
- Also suitable for conveying alcoholic and non-alcoholic beverages products
- Light and easy to handle
- Complying to multiple international regulation
- Easy to clean because of smooth tube
- ADI (Animal Derived Ingredient) Free
- Non marking abrasion resistant cover
- Improved ergonomics for operators
- Superior kink and crush resistance

### **TEMPERATURE RANGE:**

- -22°F to +185°F
- -30°C to +85°C
- Open end steam cleaning up to 130°C/266°F (max 30 minutes)

#### **BURST PRESSURE:**

Minimum 18 bar / 270 psi

## MATERIAL TUBE :

- Extruded, smooth, white NR rubber
- Complies to FDA, Bfr and EC 1935/2004 regulations
- ADI (Animal Derived Ingredient) free
- Excellent resistance to the most common cleaning agents

### **REINFORCEMENTS:**

- Spiral-plied high tensile synthetic fabric
- Plastic helix
- Metal helix for 4" hosesize

#### MATERIAL COVER:

- Blue NR rubber compound
- Smooth, non-marking cover
- Heat, abrasion, weather & ozone resistant

#### **BRANDING:**

- White longitudinal Mylar stripe: GOODALL MILKO SD LITE - FOOD 6 BAR - 90PSI
- Embossed strip : GOODALL MILKO SD LITE - 90PSI (6BAR) - quarter/year

### STANDARD LENGTHS:

- 40 meter
- **1**31ft

### **MILKO SD LITE**

ID		OD		maximum working pressure		minimum burst pressure		Vacuum	minimum bend radius		weight	
mm	inch	mm	inch	bar	psi	bar	psi	%	mm	inch	kg/m	lb./ft.
38	1 1/2"	51	2.0	6	90	18	270	70	120	4.7	1,1	0.7
50	2"	63	2.5	6	90	18	270	70	150	5.9	1,39	0.9
51	2"	64	2.5	6	90	18	270	70	150	5.9	1,39	0.9
53	2,09"	66	2.6	6	90	18	270	70	160	6.3	1,41	0.9
63,5	2 1/2"	77,5	3.1	6	90	18	270	70	190	7.5	1,85	1.2
75	3"	90	3.5	6	90	18	270	70	230	9.1	2,25	1.5
76	3"	91	3.6	6	90	18	270	70	230	9.1	2,25	1.5
100	4"	116	4.6	6	90	18	270	90	300	11.8	4	2.7

Size tolerances according ISO1307





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