



NUTRALON

MEETS 3A (18-03 CLASS II), USDA, FDA, BFR
AND EC 1935/2004
REACH COMPLIANT

APPLICATION :

- Food suction and discharge hose for transfer of milk products, animal fat, vegetable oil, fruit juices and other food products
- Suitable for alcohol 96% at 40°C / 104°F (intermittent at 80°C / 208°F - 30 minutes)
- For in-plant service and wash-down service
- Braided construction has excellent flexibility
- Complying to multiple international regulations
- Easy to clean because of smooth tube
- ADI (Animal Derived Ingredient) Free
- Phthalate Free
- Non marking abrasion resistant cover

TEMPERATURE RANGE :

- 22 °F to 212 °F
- 30 °C to 100 °C
- Open end steam cleaning up to 130°C/266°F (max 20 minutes)

BURST PRESSURE:

- Minimum 4:1

MATERIAL TUBE :

- Extruded, smooth white nitrile rubber
- Non-contaminating formulation
- Complies to the most stringent international food regulations
- Excellent resistance to fatty foods like animal fats and vegetable oils
- Does not propagate bacteria growth
- Excellent resistance to the most common cleaning agents

REINFORCEMENTS :

- Multiple high tensile textile braids

MATERIAL COVER :

- Blue, CR blend rubber
- Superior abrasion, weather and ozone resistance
- Non marking cover
- Resistant to vegetable oils and animal fats

BRANDING:

- White and blue spiral stripe: GOODALL NUTRALON • FOOD 17 BAR – 250 PSI
- Embossed stripe: N2920 • NUTRALON • DN * • 17 BAR-250 PSI • MEETS FDA, BFR, EC 1935/2004, 3A 18.3 CLASSII & USDA REQUIREMENTS • MFR C-Y-M • MADE IN CANADA 10001

STANDARD LENGTHS:

- 40 meters, 131.2 feet

NUTRALON

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.
13.0	1/2	23	0.91	17	250	68	1000	50	90.0	3.5	0.57	0.38
19.0	3/4	31	1.22	17	250	68	1000	50	125.0	4.9	0.67	0.45
25.0	1	37	1.46	17	250	68	1000	50	150.0	5.9	0.80	0.54

All data at 68°F/20°C

Goodall NUTRALON • FOOD 17 BAR - 250 PSI



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