



NUTRALON SD

MEETS FDA, BFR AND EC 1935/2004
REACH COMPLIANT



APPLICATION :

- Heavy duty 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 (intermittent at 80°C - 30 minutes)
- For tank truck or in-plant service
- Excellent flexibility and resistance to kinking
- Improved ergonomics for operators
- Complying to multiple international regulations
- Smooth tube: easy to clean
- ADI (Animal Derived Ingredient) Free
- Phthalate Free
- Non marking abrasion resistant cover

BURST PRESSURE:

- Minimum 4:1

TEMPERATURE RANGE :

- -20 °C to 100 °C
- Open end steam cleaning up to 135°C (max 30 minutes)

MATERIAL TUBE :

- Mirror-like, very smooth white **DuraFood** proprietary rubber compound
- Non-contaminating odourless and tasteless 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 and heat resistant textile reinforcement
- Embedded steel helix wire

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 red spiral stripe: GOODALL NUTRALON SD • FOOD 10 BAR – 150 PSI
- Embossed stripe: GOODALL NUTRALON SD • 10 BAR • quarter/year

STANDARD LENGTHS:

- 40 meter

NUTRALON SD

ID	OD	maximum working pressure	minimum burst pressure	vacuum	minimum bend radius	weight
mm	mm	bar	bar	%	mm	kg/m
19.0	31	10	40	90	80	0.69
25.0	37	10	40	90	120	0.85
32.0	44	10	40	90	150	1.04
38.0	51	10	40	90	200	1.56
50.0	66	10	40	90	250	1.95
63.5	79.5	10	40	90	360	2.88
75.0	91	10	40	90	450	3.82
100.0	116	10	40	90	600	5.20

All data at 20°C



NUTRALON SD • FOOD 10 BAR - 150 PSI



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