

# SUPER KEMFLEX

Chemical Suction & Discharge Hose N2718

# **APPLICATION AND KEY POINTS:**

- Suitable for chemical transfer in chemical plants, ships, barge and tank truck service
- · Light and extremely flexible
- Superior kink and crush resistance
- · Lighter weight due to the monofilament helix
- Can be open end steam cleaned (max 30 minutes at 266°F)

# **TEMPERATURE RANGE:**

-40°F to +180°F

## **BURST PRESSURE:**

Minimum 4:1

All data at 68° F

# **MATERIAL TUBE:**

- Clear ultra-high molecular weight polyethylene (UHMWPE)
- Resistant to 95% of chemicals in the industry
- Uses FDA compliant materials

## **REINFORCEMENTS:**

- Multiple high-tensile textile braids
- Dual monofilament helix for added stability and flexibility
- Constructed with anti-static wires

## **MATERIAL COVER:**

- Green EPDM
- · Abrasion, weather, and ozone resistant

## **BRANDING:**

- Yellow longitudinal mylar stripe: GOODALL® N2718 SUPER KEMFLEX • CHEMICAL 200 PSI
- Embossed stripe: N2718 SUPER KEMFLEX 200 PSI MAX WP • 180°F MAX TEMP • 10001 • \* • REFER TO INDUSTRY RECOMMENDATIONS FOR PROPER CARE & MAINTENANCE

# **STANDARD LENGTHS:**

• 100 feet

TECHNICAL SPECIFICATIONS					
ID (in)	OD (in)	Max WP (psi)	Vacuum (inHg)	Min BR (in)	Weight (lb/ft)
1	1.60	200	27	4.0	0.55
1 1/4	1.84	200	27	5.0	0.68
1 ½	2.09	200	27	6.0	0.79
2	2.60	200	27	7.0	1.01
3	3.74	200	27	10.0	1.89

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<sup>\*</sup> Year - Month