Coortell®

TECHNICAL DATA SHEET



General Information:

Intended Service: Intended for transfer of Petroleum based products Working Pressure: 200 PSI maximum Safety Factor: RMA 4:1 minimum on Newly Manufactured Hose Temperature Range: -40°F to +180°F **Tube:** Smooth Black proprietary Nitrile Reinforcement: Multiple, High Tensile, Textile Braids with Dual Spiral Monofilament Helix Cover: Black Abrasion, Oil, Weather and Ozone resistant Nitrile Blend Stripe: Orange, Longitudinal Stripe Branding: Mylar type Brand 'Goodall N2827 Petrall Flex Petroleum 200 PSI Max W.P. Made in Canada 10001 Refer to industry recommendations for proper care & maintenance' Lengths Available: 100ft Length

N2827

PETRALL FLEX Petroleum Suction & Discharge Hose

Features and Benefits:

- ISO 9001 Quality and ISO 14001 Environmental registered manufacturer. Highest Quality standards that ensure a safe, consistent and dependable product.
- Manufactured in Canada, following industry standards such as NAHAD and RMA.
- Superior Crush Resistance with excellent 'Rebound' characteristics
- Static wire between tube and cover
- Light and Flexible. Suitable for Petroleum transfer used in tank truck and in-plant service to transfer oil and other petroleum base products

ID (inch)	OD (inch)	Maximum Working Pressure (psi)	Weight (lbs/ft)	Minimum Bend Radius (inches)
1″	1.64	200	0.70	4
1 ½"	2.20	200	0.93	5
2″	2.68	200	1.17	7
3″	3.72	200	1.78	10
4″	4.82	200	2.61	18

Actual working pressure rating of any hose assembly will be dependent upon the lowest rated working pressure of its component and/or attachment method. Refer to industry standards for proper care and maintenance recommendations. Failure to follow these recommendations could result in serious personal injury and/or property damage. Product Illustrations may not exactly reflect the product's design. Insure compatibility between the tube and the product or products transferred before using. Lewis-Goetz and Co. reserves the right to make any changes to the products listed in this catalogue without prior notification to any customer. Contact Lewis-Goetz and Co at <u>www.lewis-goetz.com</u> for any questions or concerns