

LME-MILKYLINE

Food - NR - 6 bar - S&D - blue



SPECIFICATIONS

Application	LME Milkyline the high flexible suction and delivery hose for filling and discharging milk tankers, and can be also used for alcoholic and nonalcoholic beverages.
Feature	We don't use for the tube compound of LME Milkyline any PHTHALATES and NITROSAMINE containg materials PAH we comply with requirements of EU 1907/2006 (REACH), Annex XVII Nr. 50
Standard/Approval	BfR XXI: (Kat. 2), FDA (CFR 21 §177.2600). REACH regulation and REACH consumer goods annex XVII
Temperature range	-35°C / +80°C, steam cleaning without pressure up to 130°C / max. 30 min.
Safety factor	3,15 : 1
Tube	NR, white, food quality, smooth.
Reinforcement	Textile wrapped, zinc plated steel wire helix.
Cover	EPDM, blue, resistant to ozone and weather, abrasion resistant, cloth impression.
Marking	continuous mylartape, white letters: "SEMPERIT (S) LME MILKYLINE - NR FDA logo Glass/Fork logo BfR logo Milch/Diary SD WP 6 bar Made in EU"
Notice	Smooth tube allows for easy cleaning. For the application of cleaning agents please see our separate information sheet. ATTENTION: not suitable for dry conveyance.

TECHNICAL DETAILS

Article number	Internal-Ø		Wall width	External-Ø	Work. pressure (max.)	Number of inserts	Bending radius (min.)	Weight approx.	Coil length (max.)
	mm	inch	mm	mm	bar		mm	kg/m	m
64300 3855	38.0	1 1/2	5.5	49.0	6	2	95	1.15	40
64300 4055	40.0		5.5	51.0	6	2	100	1.35	40
64300 4555	45.0		5.5	56.0	6	2	120	1.50	40
64300 5055	50.0		5.5	61.0	6	2	160	1.65	40
64300 5160	50.8	2	5.5	61.8	6	2	160	1.80	40
64300 5360	53.0		6.0	65.0	6	2	170	1.85	40
64300 6060	60.0		6.0	72.0	6	2	200	1.95	40
64300 6360	63.5	2 1/2	6.0	75.5	6	2	210	2.05	40
64300 7065	70.0		6.5	83.0	6	2	230	2.60	40
64300 7664	76.2	3	6.5	89.2	6	2	250	2.80	40
64300 8070	80.0		7.0	94.0	6	2	300	3.25	40
64300 1070	101.6	4	7.0	115.6	6	2	500	4.35	40

Vacuum resistance up to -0.9 bar

Please note: Before using our products with new or untested media, or for applications that are not clearly indicated in the product information, written advice must be obtained from a specialist dealer or a Semperit application engineer. For safety reasons, all products must be inspected regularly for operational safety and replaced in the event of any damage [especially of the cover] or unusual signs of wear and tear. All products must be stored, handled, and maintained in accordance with all our respective instructions and DIN 7716:1982. The information in our catalogue as well as each individual datasheet is subject to change at any time without notice since we are constantly developing and improving our products and due to constant technical developments after the latest release date of the catalogue and/or individual datasheets. To always have the latest product and safety information make sure you visit our website [hoses.semperitgroup.com] regularly or contact one of our specialist dealers or a Semperit application engineer. All contracts with Semperflex are exclusively subject to our general terms and conditions [available at semperitgroup.com]. Additional important general information about the range, choice and safe use of our products can be found at our website [hoses.semperitgroup.com] and must be followed without exception.

Important notice: Our catalogue and any individual datasheet have been prepared with great care in order to provide you with all the information you need. The information contained therein is based on the latest state-of-the-art industrial technology and many years of experience and testing; whenever indicated for a certain product, we also confirm conformity with the resistance requirements of the media listed in ISO TR 7620:2005[E]. However, the individual conditions of storage, maintenance and use decisively affect the safe and durable use of each product. The quality and safety of our products as indicated in the catalogue or individual datasheets are therefore strictly subject to the continuous observance of all specifications and restrictions in our written product information and applicable laws and standards, the specifications regarding resistance to chemicals and our cleaning procedures. We reject any liability for safety issues or other consequences due to improper product choice, maintenance, or handling [e.g. squashing, rupturing, stretching, or filling with non-approved media]. Our products must not be used in airplanes or other aerial vehicles under any circumstance. Products delivered by us to the USA are manufactured according to IRPM-IP2, unless specified otherwise. All other hoses are manufactured according to EN ISO 1307:2008, unless specified otherwise. Our products are not designated for the sale to the general public and do not fulfill the conditions for "GS-certification", unless stated otherwise in the product datasheet.