

Milkcord/SP Butyl Corrugated alimentary hose



Technical specifications:

The hose is suitable for transport of milk and milky products, vegetable fats and oils, fruit juices, oil and fatty foodstuff and alcoholic liquids with an alcohol percentage of 96%. The butyl tube is very suitable for higher temperatures and higher concentrations of acids and alkalis and therefore extremely suitable for CIP cleaning. The special designed microbes resistant cover protects against the formation of mold and bacteria. The hose is very flexible due to the corrugated cover in combination with the twin-spiral construction and therefore suitable for loading and unloading of tanks. The Milkcord®/SP/Butyl can also be handled easily due to the light weight construction.

The resistance of any hoses is always depending on the temperature of the conveyed medium. The working pressure information is at 20 °C.

Felirat: Marking: Milkcord®/SP/Butyl Milkhose/Milchschlauch S/D - PN 10 bar - EG 1935/2004 - BfR XXI Kat. 2 - FDA - CFR 21§177.26.00 - Phthalates free - BPA free - PAH free - 96% Alcohol

working pressure: 10 bar

Burst pressure: 30 bar

vacuum: -0,9 bar

temperature resistance: -30 °C / max +120°C (depends on medium)
Max. +130 °C steam cleaning without pressure, max. 30 min

inside: white, buthyl, Smooth seamless, taste and odourless, Phthalates free, Bisphenol A (BPA) free

outside: Blue, fabric finish, flat corrugated, Abrasion resistant, Microbes resistant, UV resistant, Weather resistant

insertions: 2 steel wire helix, Textile plies

Norm: BfR XXI:2002 (cat. 2), EN ISO 1307:2008, EU 1935/2004, FDA (CFR 21 § 177.2600)

Storage lots, splitting of the rolls are possible. Meantime, we hold the right of selling the stock in products.

Butyl inside max. 96% alcoholic content

Inside diameter (mm)	Wall thickness (mm)	outer diameter (mm)	Hajlítási sugár (mm)	coil length (m)	Article Nr.
25	5	35	60	40	3457 025000
32	6	44	70	40	3457 032000
38	6	50	80	40	3457 038000
51	6,5	64	100	40	3457 050000



TRIÁSZ-TÖMLŐ KFT.

Innside diameter (mm)	Wall thickness (mm)	outer diameter (mm)	Hajlítási sugár (mm)	coil length (m)	Article Nr.
63	7	77	130	40	3457 063000
76	7,5	91	160	40	3457 075000
102	8	118	310	20	3457 100000