



Cover Type:	Rubber																		
Possible applications:	<p>Diverse applications in a lot of industrial areas : textile, packaging, (card)board, plastic film, PVC and décor, converting, glass, wood etc.</p> <p>Conveyor, winding, nip, deflector, steering and lamination rollers</p> <p>Production of metal strip: pinch rolls, hold-down rolls, steering, bridle and detour rolls, conveyor rollers, oil distribution and wipe-off rolls, squeegee rolls in different environments</p> <p>Paraffin and wax applicators</p> <p>Rollers and wheels in contact with oil, fuel or grease, even at higher temperature</p>																		
Hardness Range:	65, 75, 80, 85, 90 Shore A																		
Recommended Cover Thickness:	min. 10 mm - max. 25 mm																		
Temperature resistance:	Dry: continuous 100°C / peak 110°C Wet: continuous 70°C / peak 80°C																		
Properties and advantages:	<p>Excellent resistance to mineral and vegetable oil, fuel, grease and (animal) fat</p> <p>Very good physical properties, tear and abrasion resistance, good elasticity and resilience</p> <p>Non-staining in contact with delicate substrates</p> <p>Good and stable grip in contact with most substrates</p> <p>Very good squeegee and wipe-off behaviour</p>																		
Chemical resistance:	<table><tr><td>Acid solutions:</td><td>Moderate</td></tr><tr><td>Alkaline solutions:</td><td>Good</td></tr><tr><td>Hot water and steam:</td><td>Moderate</td></tr><tr><td>Ozone:</td><td>Good</td></tr><tr><td>Oil and grease:</td><td>Excellent</td></tr><tr><td>Aromatic solvents (toluene, benzene,...):</td><td>Moderate</td></tr><tr><td>Chlorinated solvents:</td><td>Not suited</td></tr><tr><td>Polar solvents (MEC, ether, acetate,...):</td><td>Not suited</td></tr><tr><td>Alcohols (ethanol, IPA,...):</td><td>Very good</td></tr></table>	Acid solutions:	Moderate	Alkaline solutions:	Good	Hot water and steam:	Moderate	Ozone:	Good	Oil and grease:	Excellent	Aromatic solvents (toluene, benzene,...):	Moderate	Chlorinated solvents:	Not suited	Polar solvents (MEC, ether, acetate,...):	Not suited	Alcohols (ethanol, IPA,...):	Very good
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Recommended cleaning products:	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, turpentine, white spirit																		
Remark:	Suited for NaOH and KOH solutions up to 5 % concentration, at temperature of																		

max. 75 °C
