## Monkal<sup>®</sup>-5 AS



Cover Type:	Special polyurethane		
Possible applications:	Roll coating application where antistatic properties are required		
	Roll coating applications with use of inflammable solvents		
	Roll coating on plastic film and aluminium		
	See the general Monkal-5 data sheet for an overview of possible applications		
Hardness Range:	50, 55, 60 Shore A		
Available Colours:	yellow		
Recommended Cover Thickness:	min. 15 mm - max. 30 mm		
Temperature resistance:		continuous 50°C / peak 80°C continuous 30°C / peak 40°C	
Properties and advantages:	Good surface wetting properties, also for water based products – high surface energy		
	High purity and homogeneity		
	Suitable for use in solvent environment (see specific recommendations)		
	Good resistance to abrasion and tear		
	Easy to grind and to groove		
Specific characteristics:	Antistatic		
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,): Chlorinated solvents: Polar solvents (MEC, ether, acetate,):	Moderate Moderate Not suited Good Very good Moderate Not suited Moderate	
Recommended cleaning products:	water, soap & detergents, fuel, Solvesso, turpentine – with moderation: alcohol based cleaners, MEC		
Remark:	Other colours can be obtained upon specific request		



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For the correct use of Monkal-5 AS coated rollers and wheels, we kindly refer to the Monkal Quick Start Manual

