

MITCO Problem Solving Rubber Compounds

MITCO SUPER SOLID



SUPER SOLID Smooth



SUPER SOLID Traction (Military Lug)



SUPER SOLID Ultra Trac



SUPER SOLID IDL (Industrial Deep Lug)

NOTE: 97% of tires manufactured by MITCO are Universal and Non-marking compounds.



Compounds	SUPER SOLID Smooth	SUPER SOLID Traction (Military Lug)	SUPER SOLID Ultra Trac	SUPER SOLID IDL (Industrial Deep Lug)
Universal (Blk) (UN)	✓	✓	✓	✓
Non Marking (NM)	✓	✓	✓	✓
Wire Fiber (WF)	✓	✓	.	.
Fiber Glass (FG)	✓	✓	.	.
Grip Rubber (GR)	✓	✓	.	.
90 Durometer(90D)	✓	✓	.	.
Two Compound				
NM-WF	✓	✓	.	.
NM-FG	✓	✓	.	.
NM-GR	✓	✓	.	.

MITCO SOLID SOLVER



SOLID SOLVER Traction



SOLID SOLVER Ribbed



SOLID SOLVER Smooth



SOLID SOLVER X-Flex



SOLID SOLVER Skid Steer

Compounds	SOLID SOLVER Traction	SOLID SOLVER Ribbed	SOLID SOLVER Smooth	SOLID SOLVER X-Flex	SOLID SOLVER Skid Steer
Universal (Blk) (UN)	✓	✓	✓	✓	✓
Non Marking (NM)	✓	✓	✓	✓	✓
Wire Fiber (WF)	✓	✓	✓	.	.
Fiber Glass (FG)	✓	✓	✓	.	.
Grip Rubber (GR)	✓	✓	✓	.	.
90 Durometer(90D)	✓	✓	✓	.	.
Two Compound					.
NM-WF	✓	✓	✓	.	.
NM-FG	✓	✓	✓	.	.
NM-GR	✓	✓	✓	.	.



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MITCO Universal Compound is an all-natural rubber polymer formula mixed with high grade carbon blacks and special additives to give a tough long wearing compound. This compound is not only formulated for long life and cut resistance, but it is also formulated for low rolling resistance requiring less energy consumption in general use.



MITCO Non-Marking Compound is formulated with an all-natural rubber polymer and high-grade silicas giving excellent wear and cut resistance while helping to keep your floors clean and mark free. This compound is also formulated to provide low rolling resistance requiring less energy consumption and longer battery life.



MITCO Wire Fiber Compound is our universal rubber compound impregnated with high quality wire filament providing greater cut and tear resistance. Also available in the non-marking compound, however the wire filaments may mark or scratch floors. Use CAUTION when handling these tires.



MITCO Fiberglass Compound is our universal or non-marking compound formulas impregnated with high quality fiberglass fibers. This filler promotes greater durometer for forklift stability and lower rolling resistance while improving cut and tear resistance.



MITCO Grip Rubber Compound is our universal or non-marking formulas impregnated with walnut-chip filler. This filler creates small pockets on the surface of the tread promoting greater traction on wet floors and freezer applications.



MITCO 90 Durometer Compound is formulated to generate a high hardness level promoting greater stability and less tire deflection. This compound may promote greater carrying capacity and lower rolling resistance for longer runs and cooler operation.

Problem Solving Compounds	
All Natural Rubber	
<i>Replace the following last 2 digits in the product number to identify the Compound</i>	
01 - Universal (Blk)	
02 - Non Marking 35% Added Premium	
08 - Wire Fiber 30% Added Premium	
09 - Fiber Glass 30% Added Premium	
03 - Grip Rubber 40% Added Premium	
11 - 90 Durometer 25% Added Premium	

Two Compound Premium	
93 - Non-Marking Grip 65% Added Premium	
98 - Non-Marking Wire 65% Added Premium	
99 - Non-Marking Fiberglass 65% Added Premium	

NOTE:

Wire Fiber, Fiberglass and 90 Durometer compounds may have a slight blemished appearance.

