

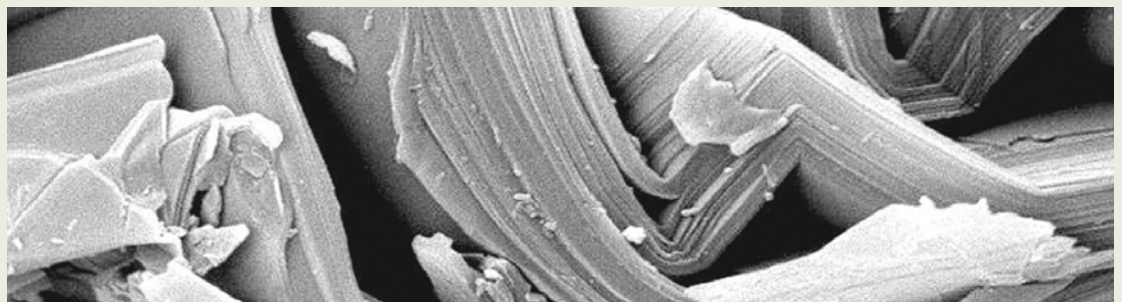
# ULTIMATE

I nostri ultimate sono composti da una serie di miscele lubrificanti appositamente studiate per il materiale d'attrito, che agiscono in un'ampia fascia di temperatura.

Our Ultimate are composed by a series of lubricant mix, specially designed for friction material, that act in a wide range of temperatures.

## PROPRIETÀ CHIMICHE E FISICHE CHEMICAL AND PHYSICAL PROPERTIES

	ULTIMATE C	ULTIMATE P11	ULTIMATE 45/7
	Miscela lubrificante Lubricant mix compound		
Peso specifico Specific gravity	3.3 Kg/l	3.0 Kg/l	3.0 Kg/l
Solfuri metallici Metal sulfides	> 35%	> 10%	> 40%
Umidità Moisture	< 1%	< 1%	< 1%
Granulometria Particle size	+45µm = < 10%	+45µm = < 5%	+45µm = < 5%

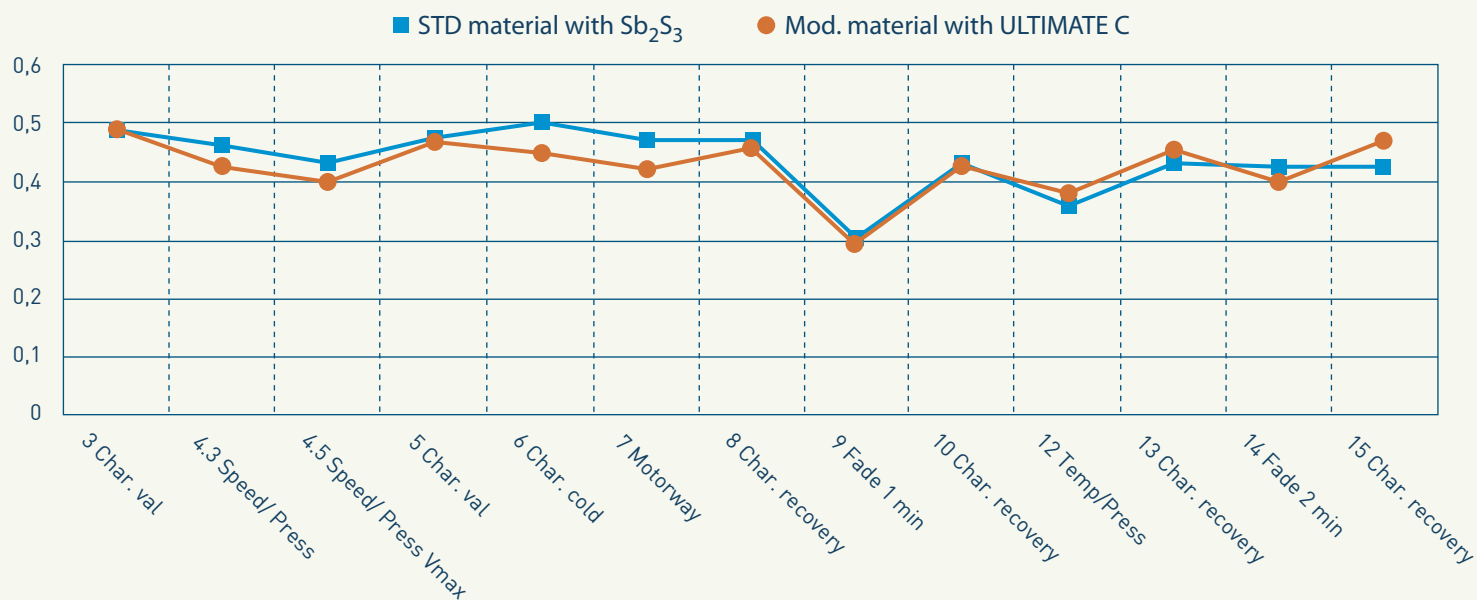


## ULTIMATE SERIES ADVANTAGES

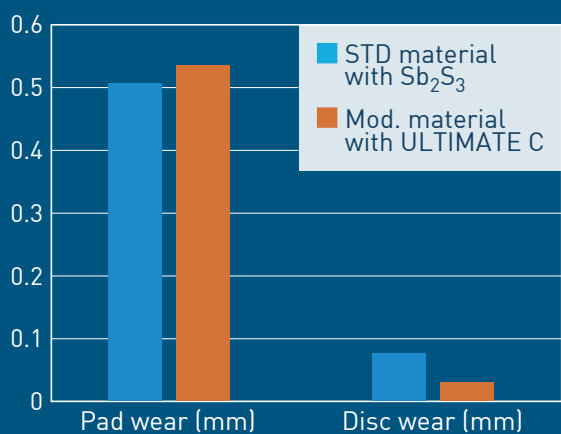
- » Stabilizzatori del coefficiente di attrito in un esteso range di temperature per tutti i tipi di applicazioni di pastiglie disco freno e linings
- » Stabilizer of the friction coefficient in a wide range of temperature for all applications of disc brake pads and linings
- » Meno rumore e meno vibrazioni con conseguente miglioramento del NVH
- » Improve the NVH due to less noise and lower vibrations
- » Minore usura, aumento della vita della pastiglia e del disco freno
- » Less wear, increase durability of brake pads and brake discs
- » Materiali green, più economici rispetto ad altri lubrificanti come  $Sb_2S_3$  e  $MoS_2$
- » Green and cheaper materials respect to other lubricants as  $Sb_2S_3$  and  $MoS_2$

# ULTIMATE C IN FRICTION BRAKE PADS

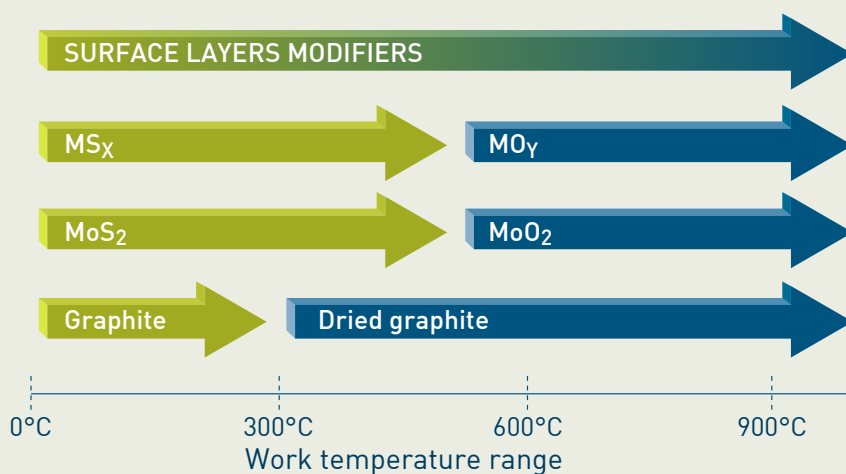
AK-Master Comparative dyno tests show that ULTIMATE SERIES represent a valid alternative to the common lubricants like  $Sb_2S_3$  and  $MoS_2$



## AK-Master - pad and disc wear



## ADAPTIVE LUBRICANT SYSTEM



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