

## Finish Line CERANIC GREASE Advanced Bearing Lubrication for Bicycles

## Finish Line's Ceramic Grease is the bicycle industry's newest and most advanced bearing lubrication technology.

- Formulated with micron-sized ceramic particles, Teflon<sup>®</sup> fluoropolymer and premium non-toxic synthetic oils
- Guaranteed to optimize the performance and efficiency of bottom brackets, hubs and headset bearings
- As bearings become coated with Teflon® and ceramic particles, friction and heat are dissipated
- Bearings last longer and run quieter & smoother

*Finish Line's Ceramic Grease utilizes patented technology to ceramically "reinforce" the product's Teflon® (PTFE) structure.* This process significantly increases durability and improves extreme pressure, load carrying and anti-wear properties of the grease. Benefits include energy savings, smoother operation, extended life, and reduced maintenance costs. Ceramically "reinforced" Teflon® prevents surface-to-surface contact and scuffing while providing unmatched low-friction lubrication under boundary conditions. Therefore, Finish Line's Ceramic Grease can also be used as an anti-seize assembly grease on seat posts, stems and crank bolts.

Available in: 2 oz tubes, 1 pound tubs, 35 pound pails, 400 pound drums

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Thickener Type	Inert Silica	Dropping Point (ASTM D 2265)	No Drop	
Thickener Compatibility	All Grease Types	F ( 6)		
NLGI Grade	2	0il Separation (ASTM D 1742) 24 hours @ 25°C (77°F) (%)	0.10	
Texture	Smooth Thixotropic	Oxidation Stability		
Color	Translucent White	psi press. drop/100 hours	0	
Odor	Odor-free	4 ball wear test		
Oil Type Viscosity SUS @ 100°F Viscosity cSt @ 40°C	Synthetic PAO/Ester 556 120	(ASTM D 2266) m.m scar, 40 kg, 1200 RPM 75°C, 1 H	0.74	
V.I.	120	4 ball EP test (ASTM D 2596)		
<b>Base Oil Characteristics</b>		LWI, kg	38.4	
Functional Solids	Ceramic BN / PTFE	weld point, kg	400	
Penetration @ 25°C (77°F)		Timken OK load (ASTM D 2509) lbs	65	
(ASTM) D 217), mm/10 Worked 60 strokes Worked 100,000 strokes change from 60 strokes	270-290 2	Rust test rating (ASTM D 1743)	Pass	
		Water washout (ASTM D 1264) @ 79°C (175°F) % loss	1	

## MANUFACTURED IN USA BY:

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Advanced Bearing Lubrication 2 oz  $\oplus$  60 g