

BUCKEYE LUBRICANTS SAFE-T-OIL #4+ SYNTHETIC GRINDING FLUID

Buckeye Lubricants SAFE-T-Oil #4+ is a **low viscosity product (85 SUS @ 100 deg F)** designed for Walter Grinders and similar machines. It is formulated from a **synthetic** base material used in the cosmetics industry and helps eliminate dermatitis problems with operators. SAFE-T-OIL #4+ is a clear product and it is biodegradable in an aquatic environment while being highly resistant to degradation in an oil environment. It has a **high flash point (435 deg F)** and offers superior life with both diamond and borazon wheels.

Buckeye Lubricants SAFE-T-Oil #4+ keeps the machine well-lubricated and exceptionally clean, as seen in the comparison images below and it performs well on both carbide and tool steel. The machines can be run at elevated temperatures without viscosity breakdown, which allows for increased feeds, speeds and productivity. In addition, the fluid can be kept clean through the use of cartridge or paper filtration down to 1 micron without removing additives and while preventing leaching of cobalt.

MACHINE WITH CONVENTIONAL OIL

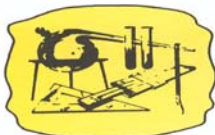


MACHINE WITH BUCKEYE SAFE-T-OIL #4+



SAMPLES PROVIDED ON REQUEST

Buckeye Lubricants SAFE-T-OIL #4+ is a PREMIUM Synthetic Grinding Fluid Suitable for ALL CNC Flute Grinding Machines !!



**Buckeye
Lubricants**

20801 Salisbury Rd.
Bedford, Ohio 44146
Phone: (216) 581-3600
FAX: (216) 581-2734

Email: sales@buckeyelubricants.com
Web: www.buckeyelubricants.com