

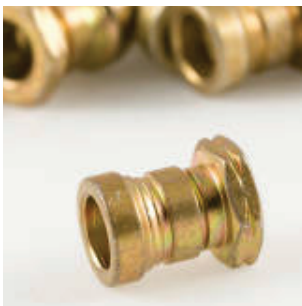
AMERILUBE 1003

Multi Purpose Cutting Oil

Technical Data Sheet



Versatile Performance



AMERILUBE 1003

is a highly versatile biodegradable product, formulated with natural vegetable oil-based raw material to meet today's environmental laws and regulations. AMERILUBE 1003 has extremely high lubricity characteristics that far outperform conventional petroleum based products. This product is safe, low VOC, non-hazardous, environmentally friendly and will not stain in heat treat applications.



FEATURES & BENEFITS

- Low VOC
- Very high flash point
- No hazardous air pollutants
- Excellent health rating for worker safety
- Safe on all metals

APPLICATIONS

- Mist Spray Applications
- Drip Feed Applications
- Cut-Off Saws
- Drilling & Tapping

PROPERTIES

Property	Typical value
Appearance	Clear Yellow
Specific Gravity	.93
Viscosity @ 100°F	175-195 SUS
Viscosity @ 40°C	32-38 cSt
Bulk Density	7.6 lbs per gallon
Flashpoint	420°F COC ASTM D92
VOC	8 grams/per liter ASTM 1868-10
Chlorine	No
Sulphur	No
Product Shelf Life	12 months

Protect Your Investment.

Chemical Solutions for Today's Challenges

American Research Specialty Products

2535 Palos Verdes Drive West, Suite 208, Palos Verdes, CA 90274

Ph: 310-541-1512 Email: info@americanresearchproducts.com

ISO 9001:2015 certified