

### Acceptable Coolants and Lubricants

The following coolants and lubricants meet the requirements for use on parts intended for the LIGO UHV system. They are fully synthetic, 100% water soluble, and free of sulfur, chlorine, and silicone.

<b>Product Name</b>	<b>Manufacturer's Information</b>
Crystal Cut 777	Hangsterfer's Laboratories, Inc 175 Ogden Road, Mantua, NJ 08051 (856) 468-0216, <a href="http://www.hangsterfers.com">www.hangsterfers.com</a>
ArrowCool SYN-710 ArrowCool SYN-722 ArrowCool SYN-730	Chem Arrow Corporation 13643 Live Oak Lane, Irwindale, CA 91706 (626) 358-2255, <a href="http://www.chemarrow.com">www.chemarrow.com</a>
Hocut 767	Houghton International PO Box 930, Valley Forge, PA 19482-0930 (610)-666-4000, <a href="http://www.houghtonintl.com/">www.houghtonintl.com/</a>
CIMTECH 310 CIMTECH 320 CIMTECH 320Z	CIMCOOL (Milacron Marketing Company) 3000 Disney Street, Cincinnati, OH 45209 (888) 246-2665, <a href="http://www.cimcool.com">www.cimcool.com</a>
Anchorlube G-771	Anchor Chemical Company 777 Canterbury Rd, Westlake, OH 44145-1418 (440) 871-1660
GoldenWest 5503	GoldenWest Lubricants, Inc 1937 Mount Vernon Avenue, Pomona, CA 91768-3312 (800) 540-5823, <a href="http://www.gwlinc.com">www.gwlinc.com</a>
Oemeta Frigomet 81N	Oemeta, Inc 510 Broad Hollow Road, Ste 209, Melville, NY 11747 (631) 501-1053, <a href="http://www.oemeta.com">www.oemeta.com</a>
TRIM C350	Master Chemical Corporation 501 West Boundary, Perrysburg, OH 43551-1200 (419) 874-7902, <a href="http://www.masterchemical.com">www.masterchemical.com</a>
Syn-Tho 3330	Precision Fluids 5230 Brittmoore, Houston, TX 77041 (713) 896-0606, <a href="http://www.precisionfluids.com">www.precisionfluids.com</a>
SafeTap Plus	ITW ROCOL North America (800) 452-5823, <a href="http://www.itwfpg.com/safetap/safetap_plus.html">www.itwfpg.com/safetap/safetap_plus.html</a>