



501 West Boundary
PO Box 10001
Perrysburg, OH 43552-3001 USA
Phone: 419-874-7902
Fax: 419-874-0684
www.masterchemical.com

For Immediate Release

Contact: Mark W. Scherer, Manager-Communications
419-874-7902

**MASTER CHEMICAL LAUNCHES NEW HIGH LUBRICITY
SEMISYNTHETIC MICROEMULSION TRIM[®] MICROSOL[®] 585**

PERRYSBURG, Ohio, October 3, 2005 – Master Chemical Corporation releases a new member of its TRIM[®] MicroSol[®] line. TRIM MicroSol products are a family of high oil, microemulsion, semisynthetic products for high performance machining and grinding. TRIM MicroSol[®] 585, provides the great cooling and wetting of a surface active synthetic with the machine and operator friendliness of a premium soluble oil.

MicroSol 585 is compatible with a very wide range of materials, including cast iron, steels, yellow metals, aluminum alloys, many plastics, and composites. Andy Nelson, product manager, commented, “585 provides superior corrosion inhibition on cast iron, all ferrous, and nonferrous metals and eliminates ‘hot chip hoppers’ and clinkering problems often associated with machining gray cast iron. 585 has exceptionally long sump life and requires no special disposal or recycling techniques.” MicroSol 585’s boosted cooling technology allows it to perform well where traditional soluble oils may not cool sufficiently.

MicroSol 585 contains no nitrates, phenols, chlorinated or sulfurized EP additives and keeps machines very clean while leaving a soft fluid film for ease of cleaning and reduced

(more)

maintenance. Nelson says, “585 provides the necessary cleanliness and lubricity to keep older style machine tools up and running gray iron and multi metal machining operations. Machine operators really enjoy using this fluid.”

Master Chemical Corporation was founded on November 13, 1951. Since then, working closely with the worldwide metalworking community, Master Chemical Corporation has developed and marketed a full line of specialty cutting and grinding fluids, cutting oils, concentrated washing and cleaning compounds, and rust preventatives all under the TRIM[®] Brand trademark. These products are both environmentally sound and when used in conjunction with Master’s XYBEX[®] Coolant Recycling Systems, are the most durable and stable products available anywhere today.

For further information please visit Master Chemical’s website at www.masterchemical.com or call us at 419-874-7902.

#