



**master
CHEMICAL
CORPORATION**



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

New Fluid for the Yellow Metals Industry—Featuring Technology to Control Residue and Metals Pickup

PERRYSBURG, Ohio, January 14, 2005—Master Chemical Corporation introduces TRIM[®] E700, a specialty product designed to reduce corrosion, residue, and health and safety issues associated with machining “free-machining” or leaded yellow metals. “The new product is an answer to prayer for the high volume manufacturer of brass and bronze parts,” says Master Chemical Corporation’s product manager, Andy Nelson. “Companies manufacturing plumbing fixtures and valves, air and hydraulic valves and fittings, pump housings, and lock parts will be very interested in this new technology, because it can save costs in parts cleaning, recycling, and haul away.” TRIME700 is a soluble oil or emulsion type coolant that will not form the sticky, water insoluble residues typically created when machining “free-machining” metals. Additionally, it will not stain or darken brass or any other yellow metal alloys.

TRIME700 has a very fine emulsion that helps to get it to the “point of cut”. E700

(more)

leaves a soft, fluid film that prevents sticky ways, chucks, tool holders, and fixtures. Nelson points out, “E700 provides sufficient mechanical lubricity to run well in older style screw, dial index, and trunnion machines; yet it is also very effective in newer, high velocity CNC machines including most Swiss style machines.” Because E700 is a very stable product, with a long sump life and minimal carryoff, it has a very low operating cost.

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 preventives all under the TRIM[®] brand trademark. These products are both environmentally sound and when used in conjunction with Master’s XYBEX[®] Coolant Recycling and Filtration 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.

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