

MATERIAL SAFETY DATA SHEET

OSHA-20 DATA

SECTION I

MANUFACTURER: CUSTOM ULTRASONICS TELEPHONE: 215/364-1477 ADDRESS: 144 Railroad Drive, Ivyland, PA 18947
CHEMICAL NAME: Detergent, free rinsing NAME: TERGAL 800 CHEMICAL FAMILY: Cleaner and degreaser FORMULA: NA

SECTION II — HAZARDOUS INGREDIENTS

| HAZARDOUS INGREDIENTS | PERCENT | TLV UNITS |
|--|---------|-----------|
| Dipropylene glycol methyl ether CAS 34590-94-8 | < 5% | 100 |

SECTION III — PHYSICAL DATA

BOILING POINT: 212°F SPECIFIC GRAVITY: 1.075 VAPOR PRESSURE: 22 mm PERCENT VOLATILE: > 78
VAPOR DENSITY: NA EVAPORATION (water = 1): 1 SOLUBILITY IN WATER: 100% OTHER:
APPEARANCE/ODOR: Clear blue liquid, pleasant mild detergent odor.

SECTION IV — FIRE AND EXPLOSION HAZARD DATA

FLASH POINT/METHOD: None, TCC FLAMMABLE LIMITS: NA EXTINGUISHING MEDIA: None required
SPECIAL FIRE FIGHTING PROCEDURES: None required UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V — HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: OSHA & ACGIH TWA/TLV of 100 on < 5% of concentrate
EFFECTS OF OVEREXPOSURE: None from the vapors. Eye irritation from contact with the cleaner concentrate.
Skin irritation from prolonged contact with the concentrate. Diarrhea from ingestion.
EMERGENCY FIRST AID PROCEDURES: Wash from eyes with water until irritation stops. If irritation persists see a physician.
Remove contaminated clothing and wash before reuse. If ingested drink lots of water and see a physician.
Note to physician—Treat as soap or detergent concentrate ingestion. Wash concentrate from skin with water.

SECTION VI — REACTIVITY DATA

STABILITY: Unstable— Stable— X Conditions to avoid—
INCOMPATIBLE MATERIALS: None HAZARDOUS DECOMPOSITION PRODUCTS: None
HAZARDOUS POLYMERIZATION: May occur— Will not occur— X Conditions to avoid—

SECTION VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF SPILLED OR RELEASED: Pick up excess with mop or wet-vac and wash residue to sewer. Nontoxic and biodegradable.
WASTE DISPOSAL METHOD: Sewer, landfill or incinerate following local laws.

SECTION VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not required when used as directed.
VENTILATION: No Local exhaust— Mechanical— Special— Other—
GLOVES: Not required. EYE PROTECTION: Yes, goggles or glasses.
OTHER PROTECTIVE EQUIPMENT: Water source for eye wash out and/skin wash.

SECTION IX — SPECIAL PRECAUTIONS

HANDLING AND STORAGE: Store between 35 and 100°F in closed containers. Keep out of reach of children.
OTHER PRECAUTIONS: Wash hands after handling concentrate.

JC-LF

DETERGENT



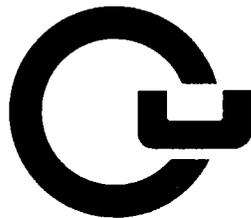
Thorough cleaning. . . It's the key to success.

To remove contaminants and ensure patient care, instruments and medical devices must be thoroughly cleaned before disinfection or sterilization. All too often, improper cleaning agents yield incomplete results.

TERGAL 800. . .is uniquely formulated and ideally suited for removing proteinaceous soil in automated endoscope and surgical instrument reprocessors.

TERGAL 800. . .the mildly alkaline penetrating agents remove blood and other organic materials quickly and completely, rinse freely without leaving residue, and are especially effective in removing contaminants in hard-to-reach areas such as lumens and box locks.

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