

**** MATERIAL SAFETY DATA SHEET****

Information Phone # : 714-532-7210

Coffee Pot Cleaner

ETNA SALES, INC.
1112 W. Barkley
Orange, CA 92868

Latest Revision Date..... 05/09/96
Print Date..... 03/01/96
EMERGENCY PHONE NUMBER: 1-800-424-9300

Section 1 PRODUCT IDENTIFICATION

PRODUCT NAME OR NUMBER..... USCO 00004
TRADE NAME OR CHEMICAL NAME..... COFFEE POT CLEANER
SYNONYMS..... N/A
FORMULA..... PROPRIETARY
CHEMICAL FAMILY..... CLEANER
MOLECULAR WEIGHT..... N/A
NFPA..... SEE SECTION 7

HMIS RATING..... SEE SECTION 7

SECTION 2 HAZARDOUS INGREDIENTS / HAZARD DATA

CHEMICAL NAME(S)	CAS NUMBER	%WT	TLV-TWA	PEL	SEC. 313
NONE			N/A	N/A	NO

SECTION 3 PHYSICAL DATA

BOILING/MELTING POINT @760 mm Hg >212°F
pH..... 9.50
VAPOR PRESSURE mm Hg @20° C..... N/A
VAPOR DENSITY (Air = 1)..... N/A
PERCENT VOLATILE BY WHIGHT (%)... 90
SPECIFIC GRAVITY OR BULK DENSITY 1.001
SOLUBILITY IN WATER..... COMPLETE
EVAPORATION RATE (Bu Ac = 1)..... N/A
APPEARANCE..... CLEAR BLUE LIQUID
ODOR..... NONE
INTENSITY..... N/A

SECTION 4 FIRE AND EXPLOSION HASZARRD DATA

FLASH POINT °F (Test Method) N/A
AUTOIGNITION TEMPERATURE..... N/A
FLAMMABILITY LIMITS IN AIR(% V) NOT DETERMINED
EXTINGUISHING MEDIA..... WATER, CARBON DIOXIDE, FOAM, DRY CHEMICAL.
SPECIAL FIRE FIGHTING PROCEDURES WEAR SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

UNUSUAL FIRE & EXPLOSION HAZARDS EXTINGUISH ALL NEARBY SOURCES OF INGITION.

SECTION 5 HEALTH HAZARD DATA * EFFECTIVE OF OVEREXPOSURE

THRESHOLD LIMIT VALUE.....SEE SECTION 2

SIGN AND SYMTOMS OF EXPOSURE

COFFEE POT CLEANER

SECTION 5 HEALTH HAZARD DATA * EFFECTS OF OVEREXPOSURE CONT'D

EYES.....DIRECT CONTACT WITH CONCENTRATED PRODUCT MAY CAUSE MODERATE IRRITATION AND TEARING.
SKIN.....REPEATED OR PROLONGED CONTACT MAY CAUSE IRRITATION OR DRYING.
INHALATION.....BREATHING DUST OR MIST MAY IRRITATE THE NOSE AND THROAT.
INGESTION.....SWALLOWING LARGE QUANTITIES MAY CAUSE NASUSEA, VOMITING, DIARRHEA AND ABDOMINAL PAIN
CRONIC OVEREXPOSURE.....NONE KNOWN

SECTION 6 EMERGENCY AND FIRST AID PROCEDURES

INHALATION.....MOVE SUJECT TO FRESH AIR. IF BREATHING IS DIFFICULT, OBTAIN MEDICAL HELP.
EYES.....FLUSH EYES WITH A LARGE AMOUNT OF WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN IF IRRITON PERSISTS.
SKIN.....WASH AFFECTED SKIN AREAS WITH WATER. CONSULT A PHYSICIAN IF IRRITATION PERSISTS.
INGESTION.....IF SWALLOWED, GIVE 2 GLASSES OF WATER TO DRINK. CONSULT A PHYSICIAN. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SECTION 7 HMIS RATING SYSTEM

HMIS RATING

HEATH HAZARD.....:1
FIRE HAZARD.....:0
REACTIVITY.....:0
PERSONAL PROTECTION.....:SEE SECTION 9

SECTION 8 REACTIVITY DATA

PRODUCT STABILITY.....STABLE
 CONDITIONS TO AVOID.....NONE
CHEMICAL INCOMPATIBILITY.....NONE
HAZARDOUS DECOMPOSITION PRODUCTS.....NONE
HAZARDOUS POLYERIZATION.....WILL NOT OCCUR
 CONDITIONS TO AVOID.....NONE
CORROSIVE TO METAL.....NO
OXIDIZER.....NO

COFFEE POT CLEANER

SECTION 9 SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION.....NOT NEEDED

VENTILATION:

LOCAL EXHAUST.....NOT NEEDED

PROTECTIVE CLOTHING.....SAFETY GLASSES, NEOPRENE OR RUBBER GLOVES.

SECTION 10 ENVIRONMENTAL DATA

ENVIRONMENTAL TOXICITY DATA.....NONE

SPILL OR LEAK PROCEDURES.....CONTAIN, COLLECT AND DISPOSE OF.

HAZARDOUS SUBSTANCE SUPERFUND.....NONE

WASTE DISPOSAL METHOD.....PER LOCAL, STATE AND FEDERAL REGULATIONS.

HAZARDOUS WASTE 40CFR261.....N/A

CONTAINER DISPOSAL.....PER LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION 11 SHIPPING DATA

D.O.T. PROPER SHIPPING NAME..... NONE

HAZARDOUS SUBSTANCE 49 CFR CERCLA..... NONE

D.O.T. HAZARD CLASS..... NONE

D.O.T. LABELS REQUIRED..... NONE

D.O.T. PLACCARDS REQUIRED..... NO

BILL OF LADING DESCRIPTION..... COFFEE POT CLEANER

PACKING GROUP..... NONE

UN/NA CODE..... NON-HAZARDOUS

SECTION 12 SUPPLIER INFORMATION

While Etna Sales, Inc. believes the statement set forth herein are accurate as of the date here of, Etna Sales, Inc. makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data are offered solely for your consideration, investigation, and verification.