



Manufacturers of Carpet Cleaning Equipment,  
chemicals, and Janitorial Supplies  
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**MATERIAL SAFETY DATA SHEET  
AND SAFE HANDLING AND DISPOSAL INFORMATION**

**REVISION DATE:** FEBRUARY 4, 2002

**PRODUCT NAME:** MOLD TERMINATOR

**SUPERSEDES:** ALL OTHERS

**PRODUCT NUMBER:** 4014

**PG 1/2**

**SECTION I - EMERGENCY CONTACTS**

NAMCO MANUFACTURING INC. (713) 932-8293 OR (800) 634-5816  
POISON CENTER: (800) 764-7661

**SECTION II - HAZARDOUS INGREDIENTS**

HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY; COMMON NAMES)

	OSHA	PEL	AGGIH TLV	OTHER LIMITS
QUATENARY AMMONIUM CHLORIDES CAS# 68391-01-5	NA	NA	NA	NA

**SECTION III - HAZARDOUS INFORMATION**

THIS PRODUCT IS NOT CLASIFIED AS A HAZARDOUS MATERIAL BY THE U.S. DEPARTMENT OF TRANSPORTATION.

**SECTION IV - PHYSICAL CHARACTERISTICS**

**BOILING POINT:** NA  
**SPECIFIC GRAVITY (H2O +1):** ND  
**VAPOR PRESSURE: MM HG:** ND  
**MELTING POINT:** NA  
**VAPOR DENSITY (AIR+1):** ND  
**EVAPORATION RATE (BUTYL ACETATE+1):** ND  
**SOLUBILITY IN WATER:** COMPLETE  
**APPEARANCE & ODOR:** YELLOW LIQUID WITH PERFUME ODOR.

**SECTION V - FIRE & EXPLOSION HAZARD DATA**

**FLASH POINT (METHOD USED):** NA  
**FLAMMABLE LIMITS:** NA  
**LEL:** NA  
**UEL:** NA  
**EXTINGUISHING MEDIA:** DRY CHEMICAL, WATER, FOG, CO2 FOAM  
**SPECIAL FIRE FIGHTING PROCEDURES:** PRODUCT PRESENTS NO UNUSUAL FIRE HAZARD AND REQUIRES NO SPECIAL PROCEDURES.  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** NONE KNOWN

**SECTION VI - REACTIVITY DATA**

**STABILITY:** STABLE  
**INCOMPATIBILITY (MATERIALS TO AVOID):** STRONG OXIDIZING AGENTS OR REDUCING AGENTS.  
**HAZARDOUS DECOMPOSITION OR BY PRODUCTS:** NONE  
**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR  
**CONDITIONS TO AVOID:** MIXING WITH STRONG OXIDIZERS OR REDUCING AGENTS.

HEALTH : 1  
FIRE : 1  
REACTIVITY : 0  
SPECIAL : 0

SECTION VII - HEALTH HAZARD DATA

ROUTES OF ENTRY: EYES: X INHALATION: X SKIN: X INGESTION: X
HEALTH HAZARD (ACUTE & CHRONIC) : MAY BE IRRITATING TO EYES OR SKIN WITH SOME INDIVIDUALS. MAY BE FATAL IF SWALLOWED.
CARCINOGENICITY: NONE NTP IARC MONOGRAPHS OSHA REGULATED

SECTION VIII - FIRST AID MEASURES

INGESTION: IF INGESTED DRINK LARGE QUANTITIES OF WATER, SEEK MEDICAL ATTENTION.
EYES: IMMEDIATELY FLUSH WITH A DIRECTED STREAM OF WATER FOR AT LEAST 15 MINUTES HOLDING THE EYELID APART THE ENSURE COMPLETE IRRIGATION OF THE EYE.

SECTION IX - PRECAUTIONS FOR SAFE HANDLING & USE

STEP TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: IF SPILLED, STEPS SHOULD BE TAKEN TO CONTAIN SPILL, CLEAN AREA OF SPILL IMMEDIATELY. FOLLOW PROTECTIVE MEASURES PROVIDED UNDER CONTROL MEASURES IN SECTION
PRECAUTION TO BE TAKEN IN HANDLING OR STORING: FOR BEST PRODUCT PERFORMANCE STORE IN COOL, DRY AREA.

SECTION X - CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): NONE
VENTILATION: LOCAL EXHAUST: NA SPECIAL: NA
MECHANICAL (GENERAL): NA
OTHER: NA
PROTECTIVE GLOVES: NA
EYE PROTECTION: REQUIRED
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: NONE

SECTION XI TOXICOLOGICAL INFORMATION

MAY BE IRRITANT TO SKIN, WILL IRRITATE EYES.

SECTION XII - ECOLOGICAL INFORMATION

THERE IS LIMITED INFORMATION AVAILABLE ON THE ENVIRONMENTAL FATE AND EFFECTS OF THIS MATERIAL. IT IS MISCIBLE IN WATER. DUE CAUTION SHOULD BE EXERCISED TO PREVENT THE ACCIDENTAL RELEASE OF THIS MATERIAL TO THE ENVIRONMENT. IN CONCENTRATED FORM THIS PRODUCT MAY SHOW TRACE LEVELS OF TOXICITY TO AQUATIC ORGANISMS.

SECTION XIII - DISPOSAL CONSIDERATIONS

DISPOSE OF ALL WASTE AND CONTAMINATED EQUIPMENT IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL HEALTH AND ENVIRONMENTAL REGULATIONS.

SECTION XIV – TRANSPORTATION INFORMATION

THIS PRODUCT IS NOT REGULATED. DOT CLASS 55.