



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

DATE: DECEMBER 14, 2005

PRODUCT NAME: KNOCK-OUT

SUPERSEDES: ALL PREVIOUS

PRODUCT NUMBER: 2503

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SECTION I - EMERGENCY CONTACTS

NAMCO MANUFACTURING INC. (713) 932-8293 OR (800) 634-5816

POISON CENTER: (800) 764-7661

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES: INGREDIENT HAS NOT BEEN ESTABLISHED HAZARDOUS IN ACCORDANCE WITH THE HAZARD COMMUNICATION STANDARD, 29 CFR 1910, 1200.

SECTION III - PHYSICAL DATA

BOILING POINT - 352 °F

VAPOR PRESSURE (mm Hg): 2

VAPOR DENSITY (AIR=1): 4.7

SOLUBILITY IN WATER - COMPLETE

SPECIFIC GRAVITY (H₂O = 1) - .85

EVAPORATION RATE (WATER = 1) - 1

APPEARANCE & ODOR - REDDISH ORANGE LIQUID, CITRUS ODOR.

SECTION IV - FIRE & EXPLOSION HAZARD DATA -

FLASH POINT (METHOD USED): 122° F T.C.C.

FLAMMABLE LIMITS: C320 F LEL: .07, UEL: 6.1

EXTINGUISHING MEDIA: CO₂, DRY POWDER, FOAM.

UNUSUAL FIRE & EXPLOSION HAZARDS: COMBUSTIBLE LIQUID. KEEP AWAY FROM HEAT, SPARKS & OPEN FLAME.

SECTION V - REACTIVITY DATA -

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - SPILL OR LEAK PROCEDURES -

SPILL OR RELEASE CONTROLS - REMOVE ANY SOURCE OF HEAT, FLAME OR SPARKS. EVACUATE AFFECTED AREA. MOP UP ABSORBENT MATERIAL. AVOID BREATHING FUMES. VENTILATE AREA IF RELEASED OR SPILLED.

WASTE DISPOSAL METHOD - IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.

SECTION VII - HEALTH HAZARDS

ACUTE EFFECTS:

INHALATION: EXCESSIVE EXPOSURE MAY CAUSE DIZZINESS.

SKIN: IRRITATION

EYES: IRRITATION

INGESTION: WILL CAUSE NAUSEA & OR DIARRHEA.

HEALTH : 2
FIRE : 2
REACTIVITY : 0
SPECIAL : 0

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SECTION VII - HEALTH HAZARD CONT.

FIRST AID PROCEDURES:

SKIN: WASH THOROUGHLY WITH SOAP AND WATER

INHALATION: REMOVE TO FRESH AIR.

EYES: FLUSH WITH WATER FOR 15 MINUTES. IF IRRITATION PERSISTS, GET MEDICAL AID.

INGESTION: GIVE A SMALL GLASS OF WATER OR MILK. DO NOT INDUCE VOMITING. SEE A PHYSICIAN.

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SECTION VIII - SPECIAL PROTECTION INFORMATION

VENTILATION: LOCAL

PROTECTIVE GLOVES: RUBBER OR PLASTIC OIL RESISTANT

EYE PROTECTION: GOGGLES IF SPLASHING

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SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: KEEP AWAY FROM HEAT. KEEP CLOSED AND USE WITH ADEQUATE VENTILATION.

OTHER PRECAUTIONS OR SPECIAL HAZARDS: AVOID PROLONGED EXPOSURE TO MIST-VAPOR.

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