



Manufacturers of Carpet Cleaning Equipment,
 Chemicals, and Janitorial Supplies.
 1651 Blalock, Houston, TX 77080
 (713) 932-8293 * Fax (713) 932-7605

MATERIAL SAFETY DATA SHEET
AND SAFE HANDLING AND DISPOSAL INFORMATION

DATE: DECEMBER 17, 2005

PRODUCT NAME: FIRST STEP

SUPERSEDES: ALL PREVIOUS

PRODUCT NUMBER: 2046

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

NONE

SECTION III - PHYSICAL DATA

CHEMICAL NAME - CITRIC ACID

CHEMICAL FAMILY: ORGANIC ACID C₆H₈O₇

SOLUBILITY IN WATER - 162g/100ml @ 25c

APPEARANCE & ODOR - FREE FLOWING WHITE CRYSTALLINE MATERIAL, ODORLESS

SECTION IV - FIRE & EXPLOSION HAZARD DATA -

NONE

SECTION V - REACTIVITY DATA -

STABILITY: STABLE

INCOMPATIBILITY (materials to avoid): AQUEOUS REACTION WITH CAUSTIC CAN CREATE HEAT.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - SPILL OR LEAK PROCEDURES -

CLEAN BY VACUUM OR BROOM SWEEPING AND REMOVE TO DISPOSAL CONTAINER IF SPILLED OR RELEASED.

WASTE DISPOSAL METHOD: COVER WITH SODA ASH OR SODIUM BICARBONATE TO NEUTRALIZE. MIX AND ADD WATER IF NECESSARY. SCOOP UP SLURRY OR WASH DOWN DRAIN WITH EXCESS WATER. ALL PROCEDURES TO BE DONE IN ACCORDANCE WITH REGULATIONS.

SECTION VII - HEALTH HAZARDS

ACUTE EFFECTS:

SLIGHT IRRITATION TO THE EYES

FIRST AID PROCEDURES:

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

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

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SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: DUST MASK

VENTILATION: LOCAL

PROTECTIVE GLOVES: RUBBER OR VINYL

EYE PROTECTION: SPLASH GOGGLES

OTHER PROTECTIVE EQUIPMENT: EYES, NOSE, & MOUTH SHOULD BE COVERED TO PREVENT IRRITATION.

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SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING & STORING: NORMAL GMP HANDLING & STORING PROCEDURES, STORE IN SEALED CONTAINER TO PREVENT DUSTING.

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