



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: JANUARY 6, 1993

PRODUCT NAME: DE-SCALER

SUPERSEDES: ALL OTHERS

PRODUCT NUMBER: 5065

PG 1/2

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SECTION I - EMERGENCY CONTACTS

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

POISON CENTER: (800) 764-7661
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SECTION II - HAZARDOUS INGREDIENTS

ACETIC ACID 99%
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SECTION III - PHYSICAL DATA -

CLEAR LIQUID, SHARP VINEGAR ODOR

BOILING POINT: 244 ° F

VAPOR PRESSURE: MM HG: "

SOLUBILITY IN WATER: COMPLETE
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SECTION IV - FIRE & EXPLOSION HAZARD DATA -

AUTO IGNITION TEMP: 800°F

EXTINGUISHING MEDIA: WATER SPRAY, DRY CHEMICAL, CO2, OR ALCOHOL FOAM. FLAMMABLE HYDROGEN GAS WILL BE LIBERATED FROM CONTACT WITH SOME METALS.
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SECTION V - HEALTH HAZARD DATA -

VAPORS ARE EXTREMELY CORROSIVE TO THE NOSE, THROAT, AND LUNGS. BREATHING HIGH CONCENTRATIONS MAY CAUSE DEATH. EXTREMELY HARMFUL TO SKIN.
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SECTION VI - REACTIVITY DATA -

AVOID HEAT SPARKS AND OPEN FLAME. AVOID ALKALIS, OXIDIZING MATERIALS. AVOID CYANIDES, SULFIDES, CHROMIC ACID, NITRIC ACID, HYDROGEN PEROXIDE. MAY LIBERATE CARBON MONOXIDE AND CARBON DIOXIDE GAS.
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SECTION VII - SPILL OR LEAK PROCEDURES -

WEAR ACID RESISTANT SLICKER SUIT, GLOVES AND BOOTS. WEAR A SELF CONTAINED BREATHING APPARATUS. MOP OR WIPE UP SMALL SPILLS FOR LARGER SPILLS, NEUTRALIZE WITH ASH OR LIME. CONTAIN SPILL.
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SECTION VIII - SPECIAL PROTECTION INFORMATION -

IF SWALLOWED DO NOT INDUCE VOMITING. GIVE LOTS OF WATER OR MILK IF CONSCIOUS.

EYE CONTACT: FLUSH WITH WATER FOR 30 MIN.

SKIN CONTACT: FLUSH WITH WATER FOR 30 MIN.

SEEK MEDICAL ATTENTION IMMEDIATELY IN ALL CASES.
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HEALTH : 1
FIRE : 0
REACTIVITY : 0
SPECIAL : 0

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SECTION IX - SPECIAL PRECAUTIONS –

STORE IN COOL, DRY , WELL VENTILATED AREA. AVOID HEAT, SPARKS, AND FLAMES. ELECTRICALLY GROUND ALL EQUIPMENT WHEN HANDLING VENT CONTAINER FREQUENTLY.

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