



Chemicals, and Janitorial Supplies.
 1651 Blalock Road, Houston, TX 77080
 (713) 932-8293 * Fax (713) 932-7605

MATERIAL SAFETY DATA SHEET
AND SAFE HANDLING AND DISPOSAL INFORMATION

DATE: JANUARY 30, 2004

PRODUCT NAME: ACTIVATE

SUPERSEDES: ALL PREVIOUS

PRODUCT NUMBER: 2078

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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

NAME: FORMALDEHYDE

CAS#: 50-00-0

WT%: 0 TO 5

PEL: 1 PPM

TWA: 1 PPM

STE: 2 PPM

CARCINOGEN: YE

NO OTHER HAZARDOUS INGREDIENTS ARE CONTAINED IN THIS PRODUCT

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SECTION III - PHYSICAL DATA

BOILING POINT: 212° F

VAPOR DENSITY (AIR=1): >1

SOLUBILITY IN WATER: 100%

SPECIFIC GRAVITY (WATER=1): 1.01

VAPOR PRESSURE: (mm Hg @ 68° F): 20

Ph: 7.5

EVAPORATION RATE: (WATER=1) < 1

APPEARANCE & ODOR: CLEAR GREEN LIQUID WITH FRESH FLORAL SCENT.

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SECTION IV - FIRE & EXPLOSION HAZARD DATA: N/A

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SECTION V - REACTIVITY DATA -

STABILITY: STABLE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN

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SECTION VI - STORAGE & HANDLING INFORMATION -

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: KEEP OUT OF REACH OF CHILDREN. FOR USE BY TRAINED PERSONNEL ONLY. KEEP CONTAINER CLOSED DURING STORAGE. FOR INSTITUTIONAL AND INDUSTRIAL USE ONLY.

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SECTION VII - HEALTH HAZARDS -

EFFECTS OF OVEREXPOSURE:

SKIN: DEFEATING TO THE SKIN ON REPEATED CONTACT

EYES: EYE IRRITANT. MAY CAUSE REDNESS AND SWELLING OF THE CONJUNCTIVA

INGESTION: MAY BE IRRITATION TO GASTROINTESTINAL SYSTEM. LARGE DOSES CAN CAUSE VOMITING AND DIARRHEA.

FIRST AID PROCEDURES:

EYES: FLUSH WITH LARGE QUANTITIES OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS. **SKIN:** N/A. **INGESTION:** DRINK 2 GLASSES OF WATER. SEEK MEDICAL ATTENTION IF SYMPTOMS PERSIST.

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

ACTIVATE

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SECTION VIII - SPECIAL PROTECTION INFORMATION -

RESPIRATORY INFORMATION: NO SPECIAL REQUIREMENTS

VENTILATION: PROVIDE LOCAL EXHAUST TO KEEP TLV OF – SECTION 2 – INGREDIENTS BELOW ACCEPTABLE LIMIT.

PROTECTIVE GLOVES: N/A

EYE PROTECTION: N/A

OTHER PROTECTIVE EQUIPMENT: N/A

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SECTION IX – SPILL OR LEAK PROCEDURE -

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: MOP UP OR OTHERWISE ABSORB AND HOLD FOR DISPOSAL.

WASTE DISPOSAL METHOD: ANY METHOD IN ACCORDANCE WITH LOCAL APPLICABLE LAW.
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