



Manufacturers of Carpet Cleaning Equipment,
Chemicals, and Janitorial Supplies.
1428 Blalock, Houston, TX 77055
(713) 932-8293 * Fax (713) 932-7605

MATERIAL SAFETY DATA SHEET

AND SAFE HANDLING AND DISPOSAL INFORMATION

DATE: JUNE 6, 1990

PRODUCT NAME: DISINFECTANT FOAM CLEANER

SUPERSEDES: ALL PREVIOUS

PRODUCT NUMBER: 5025

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

	APPROX. % WT.	TLV (ppm)
ISOBUTANE	5	1000
DIETHYLENE GLYCOL ETHYL ETHER	2	NE
ETHYLENE GLYCOL MONOBUTYL ETHER	2	25
VERSENE 100 (TETRA SODIUM SALT OF EDTA)	2	NE
NON-HAZARDOUS INGREDIENTS	89	

SECTION III - PHYSICAL DATA

VAPOR PRESSURE (PSIG @ 70 ° F) (AEROSOLS): MAX 60

SOLUBILITY IN WATER - SOLUBLE

SPECIFIC GRAVITY (H₂O = 1) (CONCENTRATE ONLY) - 1.0

WATER REACTIVE: NO

APPEARANCE & ODOR - WHITE FOAM, PINE ODOR

SECTION IV - FIRE & EXPLOSION HAZARD DATA -

FLAMMABILITY AS PER USA FLAME PROJECTION TEST: NON FLAMMABLE

EXTINGUISHING MEDIA: FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER

SPECIAL FIRE FIGHTING PROCEDURES: SELF CONTAINED BREATHING APPARATUS.

UNUSUAL FIRE & EXPLOSION HAZARDS: DO NOT EXPOSE AEROSOLS TO TEMPERATURES ABOVE 130° F MAY CAUSE BURSTING.

SECTION V - REACTIVITY DATA -

STABILITY: STABLE

INCOMPATIBILITY (materials to avoid): STRONG OXIDIZERS

CONDITIONS TO AVOID: HEAT, OPEN FLAMES, WELDING ARCS

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO₂

SECTION VI - SPILL OR LEAK PROCEDURES -

SPILL OR RELEASE CONTROLS - ABSORB WITH SUITABLE MEDIUM. INCINERATE OR LANDFILL ACCORDING TO LOCAL, STATE, OR FEDERAL REGULATIONS. DO NOT FLUSH TO SEWER.

WASTE DISPOSAL METHOD - AEROSOL CANS WHEN VENTED TO ATMOSPHERIC PRESSURE THROUGH NORMAL USE, POSE NO DISPOSAL HAZARD.

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

SECTION VII - HEALTH HAZARDS

ACUTE EFFECTS:

INHALATION: MAY CAUSE HEADACHE, DIZZINESS, ASPHYXIA, ANESTHETIC EFFECTS & POSSIBLE UNCONSCIOUSNESS. DIZZINESS.

SKIN: SLIGHT IRRITATION

EYES: SLIGHT IRRITATION

INGESTION: NAUSEA. POSSIBLE CHEMICAL PNEUMONITIS IF ASPIRATED INTO LUNGS.

CHRONIC EFFECTS: LAB ANIMALS HAVE EXPERIENCED ANEMIA, LIVER, KIDNEY, LUNG, BLOOD DAMAGE TO GLYCOL ETHER EB. IRRITATION OF SKIN, EYES, NASAL & RESPIRATORY PASSAGES.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: MAY AGGRAVATE EXISTING EYE, SKIN, OR UPPER RESPIRATORY CONDITIONS.

FIRST AID PROCEDURES:

SKIN: WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATED, SEE PHYSICIAN.

INHALATION: REMOVE TO FRESH AIR. RESUSCITATE IF NECESSARY. GET MEDICAL AID

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

INGESTION: INDUCE VOMITING, DRINK LARGE AMOUNTS OF WATER. CALL PHYSICIAN.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: IF VAPOR CONC. EXCEEDS T.L.V. USE RESPIRATOR BY NIOSH IN A POSITIVE PRESSURE MODE.

PROTECTIVE GLOVES: LATEX GLOVES RECOMMENDED

EYE PROTECTION: SAFETY GLASSES RECOMMENDED

VENTILATION REQUIREMENTS: ADEQUATE VENTILATION TO KEEP VAPOR CONCENTRATION BELOW T.L.V.

HYGIENIC WORK PRACTICES: WASH WITH SOAP & WATER BEFORE HANDLING FOOD. REMOVE CONTAMINATED CLOTHING.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING & STORAGE: DO NOT PUNCTURE OR INCINERATE CONTAINERS. DO NOT STORE AT TEMPERATURES ABOVE 130° F.

OTHER PRECAUTIONS OR SPECIAL HAZARDS: AVOID FOOD CONTAMINATION. KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING VAPORS.
