

MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard CFR 1910.1200 and OSHA Form 174.

N/A SIGNIFIES NON-APPLICABLE

IDENTITY AND SUPPLIERS INFORMATION

PRODUCT NAME: VIRTUAL JANITOR REFILL

CHEMICAL FAMILY:

GMP PRODUCT NUMBER: C994

FORMULA: PROPRIETARY

SUPPLIER'S NAME: GENERAL PRODUCTS & SUPPLY, INC.

PHONE NUMBER: (724) 327-7200

SUPPLIER'S ADDRESS: 101 TECHNOLOGY LANE

EMERGENCY NO.: 800-255-3924

EXPORT, PA 15632

DATE PREPARED: 05/30/08

PROPER SHIPPING NAME:

NFPA HAZARDOUS MATERIALS IDENTIFICATION SYSTEM	RATING
HEALTH	2
FLAMMABILITY	2
REACTIVITY	0
MAX PERSONAL PROTECTION	A

SECTION 1 - INGREDIENT IDENTIFICATION AND INFORMATION

CHEMICAL NAME	CAS NO.	OSHA PEL	WT %	ACGIH TLV	PEL	OTHER LIMITS	ACGIH TLV
Dipropylene Glycol	25265-71-8	Not Established	45-55	Not Established		Not Established	
Ethoxylated Alcohols, C12-13	66455-14-9	Not Established	5-10	Not Established			
Isopropanol	67-63-0	400 ppm	5-15	440 ppm		500 ppm ACGIH STEL	
n-Alkyl (60% C12, 23% C14, 11% C16, 5% C18) dimethyl ammonium chloride	68391-01-5	Not Established	2.5	Not Established		Not Established	
Perfume Oils-Supplier Trade Secret	Not Applicable	Not Established	5-15	Not Established		Not Established	

SECTION 2 - PHYSICAL/CHEMICAL PROPERTIES

SECTION 3 - FIRE/EXPLOSION HAZARD DATA

BOILING POINT: Not Established
VAPOR PRESSURE: (mm Hg) Not Established
VAPOR DENSITY:
SOLUBILITY IN WATER: Soluble
SPECIFIC GRAVITY: 1.003
pH RANGE:
EVAPORATION RATE: (Ether=1)
PHYSICAL DESCRIPTION: Clear liquid with characteristics perfume odor.

FLAMMABILITY: (FLAME PROJECTION) AUTO IGNITION TEMP:
FLASH POINT: 110-112°F (Tag Closed Cup)
FLAMMABILITY LIMITS: %UEL: Not Established %LEL: Not Established
EXTINGUISHER MEDIA: CO2, dry chemical, or foam.
SPECIAL FIRE FIGHTING PROCEDURES: Use self-contained breathing apparatus and protective clothing.
UNUSUAL FIRE/EXP. HAZARDS: None Known

SECTION 4 - REACTIVITY HAZARD DATA

STABILITY:
HAZARDOUS POLYMERIZATION: None known.
INCOMPATIBILITY: Avoid strong oxidizers.
CONDITIONS TO AVOID: Heat and open flames can cause thermal decomposition.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon dioxide, carbon monoxide, oxides of Nitrogen and ammonia.

SECTION 5 - HEALTH HAZARD DATA AND FIRST AID

PRIMARY ROUTES OF ENTRY:

ACUTE EFFECTS:

SKIN: Yes

EYES:

INHALATION: Yes

INGESTION: Yes

FIRST AID PROCEDURES:

SKIN: Remove contaminated clothing and water before reuse. Wash affected areas of skin with soap and water for 15-20 minutes. Consult physician if irritation persists.
EYES: Immediately flush with large amounts of water for at least 15 minutes. Remove contact lenses, if worn after five minutes and continue rinsing; obtain medical attention immediately.
INHALATION: If large concentrations are inhaled, immediately move to fresh air. Keep person calm. If not breathing, give artificial respiration and contact emergency medical personnel. If labored breathing, give oxygen.
INGESTION: Call a physician or Poison Control Center immediately. Do not induce vomiting unless directed by medical personnel. Vomiting may cause aspiration pneumonia hazard. Never give anything by mouth to an unconscious person.

SIGNS/SYMPTOMS OF OVEREXPOSURE: High vapor concentrations may cause upper respiratory tract irritation, narcosis (sleepiness, dizziness, etc) and eye irritation. Skin contact may cause irritation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Persons with pre-existing skin disorders, eye problems, or impaired respiratory function may be more susceptible to the effects of this substance.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

RESPIRATORY PROTECTION: Not required-avoid breathing spray.
PROTECTIVE GLOVES: Not required-avoid contact with skin.
EYE PROTECTION: Not required-avoid contact with eyes.
VENTILATION REQUIREMENTS: Local and Mechanical are not required.
OTHER PROTECTIVE EQUIPMENT: Safety glasses recommended to avoid possible contact with eyes.
HYGIENIC WORK PRACTICES: Do not eat, drink or smoke in work area. Wash hands after handling. Launder contaminated clothing. Follow label instructions.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: Danger! Combustible Liquid! Use absorbent media in case of breakage and a spill occurs. Avoid breathing fumes. Ventilate area. Prevent from entering a waterway. Dike area to contain spill and pick up with absorbent material. Ventilate area adequately while picking up spill. For skin contact, wash with soap and water.

WASTE DISPOSAL METHODS: Dispose of in accordance with Local, State and Federal regulations.

PRECAUTIONS IN HANDLING AND STORAGE: Store in a cool, dry area away from heat or open flame.

OTHER PRECAUTIONS: KEEP OUT OF REACH OF CHILDREN.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without any warranty or guarantee of any kind.