

MATERIAL SAFETY DATA SHEET

N/A=NOT APPLICABLE

EFFECTIVE DATE 8/03

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: GARBAGE DEODORIZER & MILDEW CONTROL (DO605)

Chemical Family: CLEANING COMPOUND, LIQUID

Supplier's Name: Banner Chemical Corp.

Proper Shipping Name: CLEANING COMPOUND

Supplier's Address: 111 Hill St.

DOT Shipping Hazard: N/A

Orange, N.J. 07050

DOT Labels Required: N/A

EMERGENCY TELEPHONE NUMBER 973/676-2900

HMIS RATING(0-4): HEALTH: 1 FIRE: 0 REACTIVITY: 0

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME

CAS NO.

% (optional)

TLV(ACGIH)

***Isopropanol**

67-63-0

400ppm.

***This toxic chemical is subject to reporting requirements of Sec. 313-SARA Title III-40CFR. Part 372.**

SECTION 3 - PHYSICAL DATA

SECTION 4 - FIRE and EXPLOSION DATA

BOILING POINT: N/A

FLASH POINT: >102°F.

VAPOR PRESSURE (mmHg @ 20°C): 44

FLAMMABLE LIMITS: N/A

VAPOR DENSITY (air=1): Not known

**EXTINGUISHING MEDIA: Media proper to primary
cause of fire.**

cause

SPECIFIC GRAVITY: 1.02

**SPECIAL FIREFIGHTING PROCEDURES: Wear NIOSH
approved self-contained breathing apparatus.**

PHYSICAL DESCRIPTION: Green liquid; mint aroma

pH: 6.5-8.3

**UNUSUAL FIRE & EXPLOSION HAZARD: Products of
combustion are toxic. Heated solvent vapors can
travel to an ignition source & flash back.**

SOLUBILITY IN WATER: Complete

EVAPORATION RATE: Not known

% VOLATILE BY VOLUME: 95

SECTION 5 - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: Undetermined

EFFECTS OF OVEREXPOSURE: SKIN & EYE: Moderate irritation. INHALATION: Prolonged exposure may produce drowsiness, lassitude and inability to concentrate; may cause irritation of mucous membrane. INGESTION: Can cause burning in mouth, throat and abdomen; swelling of larynx; skeletal muscle paralysis affecting ability to breathe; circulatory shock and/or convulsion. May be fatal if swallowed.

EMERGENCY & FIRST AID PROCEDURES: EYES: Immediately flush with copious amount of water for at least 15 min., holding eyelids apart. SKIN: Remove contaminated clothing and wash skin with soap and water. INHALATION: Remove to fresh air.

INGESTION: Give 3-4 glasses of milk or water. Do not induce vomiting. If vomiting does occur, give fluids again. Never give anything by mouth to an unconscious person. In all cases consult a physician.

SECTION 6 - REACTIVITY DATA

SECTION 7 - SPILL or LEAK PROCEDURES

STABILITY: Stable under normal conditions

SPILLAGE: Contain spill and absorb with Ban-dri, earth, sand or similar inert material.

INCOMPATIBILITY: Strong oxidizers; strong reducers. WASTE DISPOSAL METHOD: In a manner consistent with federal, state and local regulations.

HAZARDOUS DECOMPOSITION PRODUCTS: Toxic vapors; HCl; oxides of carbon; oxides of nitrogen.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Can use N-IOOSH respirator.

VENTILATION: Local exhaust sufficient.

GLOVES: Rubber or plastic coated should be used.

EYE PROTECTION: Safety glasses or shield if splashing expected.

OTHER PROTECTIVE EQUIPMENT: Clothing cover can be used.

SECTION 9 - SPECIAL PRECAUTIONS

Do not get in eyes or on skin. Wash thoroughly after handling. Use with adequate ventilation. Store away from other chemicals and out of the reach of children. Store in a closed container away from fire and extreme heat. Keep from freezing. Use protective equipment.

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