

MATERIAL SAFETY DATA SHEET
CHEMICAL ID: 437900 MSDS ID: 437900
PRODUCT NAME: Renuzit Fresh N Dry Air & Fabric Deodorizer

BOOK PAGE: 649

FACILITY: 316400 Northwest District

MATERIAL SAFETY DATA SHEET

SECTION I

GENERAL INFORMATION

The Drackett Products Company
5020 Spring Grove Ave.
Cincinnati, Ohio 45232-1988

EMERGENCY CONTACT: (513)-632-1500

DATE PREPARED: 02/24/92

PRODUCT NAME: RENUZIT Fresh 'n Dry Air & Fabric Deodorizer-Aerosol
1301Z 1305Z 1306Z 91301 91305 91306 91307

N.F.P.A. 704: HEALTH: 0 FLAMMABILITY: 4 REACTIVITY: 0

This product is labeled in accordance with regulations administered by the Consumer Product Safety Commission because the use pattern and exposure in the workplace are generally consistent with those experienced by consumers. In certain respects, the requirements of the Occupational Safety and Health Administration applicable to the drafting of this Material Safety Data Sheet may differ from the requirements of the CPSC and as a result, this MSDS may contain additional information to that found on the label.

SECTION II

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENT:

A-46 Propellant Blend (Propane & Butane)

PERCENT
99

CAS NUMBER: Unassigned

ACGIH TLV: Not Established

OSHA PEL: Not Established

MANUFACTURER PEL: Not Established

ORIGINAL DOCUMENT - END OF PAGE

SECTION III

PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 212
(degrees F)

SPECIFIC GRAVITY: 0.6
(Water=1)

VAPOR PRESSURE: 2921
(mm Hg)

MELTING POINT: Not Applicable
(degrees F)

VAPOR DENSITY: 1.9
(Air=1)

EVAPORATION RATE: >1
(BuAc=1)

SOLUBILITY IN WATER: 100
(W/VZ)

pH 7

APPEARANCE AND ODOR: Clear gas with various odors.

SECTION IV

FIRE AND EXPLOSION HAZARD DATA

PRINTED: 2000-05-30

MSDS PAGE: 1

MATERIAL SAFETY DATA SHEET
CHEMICAL ID: 437900 MSDS ID: 437900

BOOK PAGE: 650

PRODUCT NAME: Renuzit Fresh N Dry Air & Fabric Deodorant
FACILITY: 316400 Northwest District

FLASH POINT: -123
(degrees F)

METHOD USED: TCC

FLAMMABLE LIMITS: LEL (V/V%) 1.8 UEL (V/V%) 9.5

EXTINGUISHING MEDIA: In case of fire, use water fog, foam, dry chemical, carbon dioxide, or other Class B extinguishing agents.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters and others exposed to combustion by-products should wear full protective equipment, including pressure demand self-contained breathing apparatus and turnout equipment. Keep containers cool with fog stream. Use shield to protect personnel against bursting or venting containers.

UNUSUAL FIRE AND EXPLOSION HAZARD: FLAMMABLE. Do not spray on hot surfaces or into flames or spark or arc producing equipment. Level III Aerosol (NFPA 30B).

ORIGINAL DOCUMENT - END OF PAGE

SECTION V

REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: None

INCOMPATIBILITY: Not Applicable
(MATERIALS TO AVOID)

DECOMPOSITION PRODUCTS: Not Applicable

HAZ. POLYMERIZATION: Will not occur

CONDITIONS TO AVOID: Not Applicable

SECTION VI

HEALTH HAZARD DATA

ROUTES OF ENTRY FOR
SYSTEMIC POISONING:

INHALATION: Systemic poisoning by this route is not expected.

ABSORPTION: Systemic poisoning by this route is not expected.

INGESTION: Systemic poisoning by this route is not expected.

HEALTH HAZARDS: May freeze skin or eyes if sprayed at close range.

PRINTED: 2000-05-30

MSDS PAGE: 2

PRODUCT NAME: Renuzit Fresh N Dry Air & Fabric Deodori
FACILITY: 316400 Northwest District

(CUTE AND CHRONIC)

CARCINOGENICITY NTP: No Ingredients on List
IARC: No Ingredients on List
OTHER: No Ingredients on List

SIGNS AND SYMPTOMS OF EXPOSURE: Prolonged direct physical exposure to aerosol spray may result in blistering, whitish fingertips, redness and/or loss of sensation.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known.

EMERGENCY AND FIRST AID PROCEDURES: Skin: If irritation occurs, wash with lukewarm water. Contact Poison Center or physician.

ORIGINAL DOCUMENT - END OF PAGE

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

RELEASE OR SPILL ACTIONS: In case of spill or leak, remove ignition sources, evacuate enclosed space until gas has dispersed. Flush area with water.

WASTE DISPOSAL METHOD: Dispose only in accordance with applicable federal, state and local laws and regulations.

PRECAUTIONS IN HANDLING AND STORAGE: Do not store above 120 F. Exposure to sunlight or heat may cause bursting. Do not incinerate or puncture.

OTHER PRECAUTIONS: Do not spray into flame, appliances, or vacuum bags. In use keep finger behind spray opening.

=====

SECTION VIII CONTROL MEASURES

RESPIRATORY PROTECTION: Not required when used according to label instructions.

VENTILATION: Not required when used according to label instructions.

SKIN PROTECTION: Not required when used according to label instructions.

EYE PROTECTION: Not required when used according to label instructions.

WORK/HYGIENIC PRACTICES: Not required when used according to label instructions.

MATERIAL SAFETY DATA SHEET
CHEMICAL ID: 437900 MSDS ID: 437900

BOOK PAGE: 652

PRODUCT NAME: Renuzit Fresh N Dry Air & Fabric Deodori
FACILITY: 316400 Northwest District

... This product contains a chemical subject to the reporting
requirements of Section 313 of Title III of the Superfund Amendments
and Reauthorization Act of 1986 and 40 CFR, Part 372.

ORIGINAL DOCUMENT - END OF PAGE

*** END OF MATERIAL SAFETY DATA SHEET FOR: Renuzit Fresh N Dry Air ***

PRINTED: 2000-05-30

MSDS PAGE: 4