

MSDS for Grainger Stock Number 1D267 + 2X 98 7

1D267

CRC MATERIAL SAFETY DATA SHEET SILOO

CRC INDUSTRIES, INC.
885 LOUIS DRIVE
WARMINSTER, PA 18974
(215) 674-4300

PRODUCT NAME BELT DRESSING AEROSOL # -MSDS03065
PRODUCT-3065

1. INGREDIENTS	CAS #	ACGIH TLV	OSHA PEL	OTHER LIMITS	%
POLYBUTENE	9003-29-6	NA	NA		20-30
ISOHEXANES	107-83-5	500 PPM	500 PPM		40-50
N-HEXANE	110-54-3	50 PPM	50 PPM		3-7
PROPANE	74-98-6	NA	1000 PPM		10-15
ISOBUTANE	75-28-5	NA	NA	1000 PPM	10-15

2. PHYSICAL DATA

SPECIFIC GRAVITY: 0.7238
VAPOR PRESSURE: ND
% VOLATILE: 75
BOILING POINT: 141 (INITIAL)
EVAPORATION RATE: NA
FREEZING POINT: ND
VAPOR DENSITY: > AIR
APPEARANCE AND ODOR: LIGHT AMBER LIQUID
PH: NA
SOLUBILITY: NEGLIGIBLE IN WATER.

3. FIRE AND EXPLOSION DATA

FLASHPOINT: <20 F METHOD: TCC
FLAMMABLE LIMITS: PROPELLANT
LEL: 1.8 UEL: 9.5

EXTINGUISHING MEDIA: CO2, FOAM, DRY CHEMICAL

UNUSUAL HAZARDS: LOW FLASHPOINT IS DUE TO PROPELLANT. AEROSOL CANS MAY EXPLODE IF HEATED ABOVE 120 F.

4. REACTIVITY AND STABILITY

STABILITY: STABLE

HAZARDOUS DECOMPOSITION PRODUCTS:
THERMAL-CARBON MONOXIDE, CARBON DIOXIDE

MATERIALS TO AVOID: STRONG OXIDIZERS

Page 1

5. PROTECTION INFORMATION

VENTILATION: SUFFICIENT TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

RESPIRATORY: SELF CONTAINED BREATHING APPARATUS IF ABOVE TLV.

GLOVES: SOLVENT RESISTANT

EYE & FACE: SAFETY GOGGLES

MSDS for Grainger Stock Number 1D267

OTHER PROTECTIVE EQUIPMENT: NOT NORMALLY NEEDED FOR AEROSOL USAGE.

6. HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: INHALATION, SKIN

SIGNS AND SYMPTOMS OF EXPOSURE

1. ACUTE OVEREXPOSURE:
INHALATION - IRRITATION OF RESPIRATORY TRACT, DIZZINESS, HEADACHES,
CENTRAL NERVOUS SYSTEM DEPRESSION. EYES - BURNING AND IRRITATION.
SKIN - MILD IRRITATION.
2. CHRONIC OVEREXPOSURE: REPEATED OVEREXPOSURE MAY CAUSE HARM TO THE
NERVOUS SYSTEM.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:
PRE-EXISTING LUNG DISORDERS.

CHEMICAL LISTED AS CARCINOGEN: NO NATIONAL TOXICOLOGY PROGRAM
OR POTENTIAL CARCINOGEN : NO IARC MONOGRAPHS
: NO OSHA

EMERGENCY AND FIRST AID PROCEDURES: (IF SYMPTOMS PERSIST, CALL A PHYSICIAN)

1. INHALATION: REMOVE TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION IF
NECESSARY.
2. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES.
3. SKIN: WASH AREA WITH SOAP AND WATER.
4. INGESTION: DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

7. SPILL OR LEAK PROCEDURES

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
STORE IN A COOL, DRY AREA.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
NOT NORMALLY A PROBLEM WITH AEROSOLS. VENTILATE AREA, REMOVE SOURCES OF
IGNITION. ABSORB WITH AN INERT MATERIAL AND PLACE IN A CLOSED CONTAINER.

WASTE DISPOSAL:

ALL USED AND UNUSED PRODUCT SHOULD BE DISPOSED OF IN CONFORMANCE WITH LOCAL,
STATE AND FEDERAL REGULATIONS.

Page 2

8. SPECIAL PRECAUTIONS AND USE DIRECTIONS

PROPANE AND ISOBUTANE ARE AEROSOL PROPELLANTS. PRESSURE = 52 PSIG.
AEROSOLS MAY EXPLODE IF HEATED ABOVE 120 F.
VAPORS ARE HEAVIER THAN AIR AND WILL COLLECT IN LOW AREAS. BE SURE OF
ADEQUATE VENTILATION.

9. NFPA HAZARD RATINGS

HEALTH: 2
FLAMMABILITY: 4
REACTIVITY: 0

10. SARA INFORMATION

THIS PRODUCT CONTAINS NO CHEMICALS THAT ARE SUBJECT TO RELEASE REPORTING
UNDER SECTION 313 OF SARA TITLE III.