

MATERIAL SAFETY DATA SHEET (MSDS)  
Please retain for your records.

MATERIAL SAFETY DATA SHEET

75831  
10267

PRODUCT NAME: BELT DRESSING AEROSOL  
#-MSDS03065  
PRODUCT-3065

MANUFACTURED BY: CRC Industries, Inc.  
885 Louis Drive, Warminster, PA 18974  
Phone: (215) 674-4300

1. INGREDIENTS

INGREDIENTS (CAS #)	ACGIH TLV	OSHA PEL	OTHER LIMITS	%
Polybutane (9003-29-6)	NA	NA		20-30
Isobexanes (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	1000ppm	10-15

2. PHYSICAL DATA

Specific Gravity: 0.7238  
Boiling Point: 141 (initial)  
Freezing Point: ND  
Vapor Pressure: ND  
% Volatile: 75  
Evaporation Rate: NA  
Vapor Density: > air  
pH: NA  
Appearance and Odor: Light amber liquid  
Solubility: Negligible in water.

3. FIRE AND EXPLOSION DATA

Flashpoint: <20 F  
Method: ICC  
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

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  
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 or Potential Carcinogen:  
National Toxicology Program: No  
IARC Monographs: No  
OSHA: No  
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.

8. SPECIAL PRECAUTIONS AND USE DIRECTIONS

Propane and isobutane are aerosol propellents. 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 HAZARDS 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.

PREPARED BY: Jon Brown  
ORIGINAL DATE OR DATE OF REVISION: 03/02/93