

MATERIAL SAFETY DATA SHEET - BIRD-PROOF GEL



SECTION I PRODUCT IDENTIFICATION

PRODUCT NAME: BIRD-PRROF GEL
GENERIC NAME: BIRD REPELLENT
CHEMICAL NAME: POLYBUTENE
DOT CLASS: N/A

SECTION II HAZARDOUS INGREDIENTS INFORMATION

COMPONENT	OSHA PEL	ACGIH TLV	%	
Bird proof gel is not a hazardous material. H=0 F=1 R=0		N/A	N/A	N/A

SECTION III PHYSICAL DATA

VAPOUR DENSITY (AIR=1): .1.0
VAPOUR PRESSURE (mm Hg): Neg.
EVAPOURATION RATE, butyl Acetate=1: Neg.
SPECIFIC GRAVITY: (H₂O=1) 0.89

BOILING POINT: N/A
MELTING POINT: Not Determined
SOLUBILITY IN WATER: Negligible
APPEARANCE/ODOUR: Colourless gel/slight rubber odour

SECTION IV FIRE, EXPLOSION AND REACTIVITY INFORMATION

FLASH POINT (AND TEST METHOD): 350°F/177°C Penske Martins Closed Cup Tester
FLAMMABLE LIMITS: Not Available LEL: N/A UEL: N/A
EXTINGUISHING MEDIA: Foam, CO₂, dry chemical, water – apply to burning area
SPECIAL FIREFIGHTING PROCEDURES: Material will flow when hot. Contain material to reduce spread.
Fire-fighters should wear self-contained breathing apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Respiratory and eye protection is required.
CONDITIONS TO AVOID: None
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Incomplete burning can produce carbon monoxide, carbon dioxide, and other harmful products.
STABILITY: Stable
HAZARDOUS POLYMERISATION: Will not occur

SECTION V HEALTH HAZARD INFORMATION

ROUTES OF ENTRY: **Eyes:** Yes **Skin:** Yes **Inhalation:** No **Ingestion:** No

HEALTH HAZARDS (Acute and chronic): No significant health hazards exist at ambient temperatures. Redness and irritation may occur on contaminated skin and eye contact may be slightly irritating, but product does not cause long-term adverse health effects. For hot product, cool immediately and treat as a burn.

Eyes:
Effect: May be slightly irritating but does not injure eye tissue
First Aid: Flush with large amounts of water until irritation subsides. If irritation occurs, seek medical attention.
Protection: None required; however, use of eye protection is good practice.

Skin:
Effect: No significant health hazards identified.
First Aid: Immediately wash skin with waterless hand cleaner to remove, then wash with soap and water.
Protection: None required, however, use of protective gloves/clothing is good practice.

SECTION VI ENVIRONMENTAL PROTECTION INFORMATION

IF MATERIAL RELEASED / SPILLED: Spills can be contained and removed with absorbent material such as sand and washed with hydrocarbon solvent (mineral spirits), or detergent. Remove sources of ignition. DO not contaminate water or sewer systems.

WASTE DISPOSAL METHOD: Incinerate or dispose of in a landfill unless otherwise prohibited by applicable ordinances.

SECTION VII SPECIAL PRECAUTIONS

STORAGE / OTHER: Keep away from children, domestic animals, and pets.
DISPOSAL: Landfill or incinerate in accordance with local regulations.

SECTION VIII REGULATORY PRECAUTIONS

Hazard Category
Immediate – No Delayed – No Fire – No Reactive – No Sudden Release of Pressure – No

SECTION IX SHIPPING INFORMATION

DOT CLASSIFICATION: Not Regulated
BILL OF LADING DESCRIPTION: Animal Repellent, NOI
UN IDENTIFICATION: N/A
PACKING GROUP: N/A