

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration
MATERIAL SAFETY DATA SHEET

Section I

SIC #2842

ISSUE DATE: 4/97

MANUFACTURER'S NAME

24 HOUR EMERGENCY TELEPHONE NUMBER: CHEMTREC 1-800-424-9300

Shield Packaging Co., Inc.

ADDRESS Peter St. Webster, MA 01570

PREPARED BY: R MCCOLLUM

CHEMICAL NAME AND SYNONYMS - N/A

TRADE NAME - LYNWOOD LABS
SHOO-FLY BLAST

CHEMICAL FAMILY

Mixture

FORMULA - N/A

Section II - HAZARDOUS INGREDIENTS

CAS #	*Hazardous Components CHEMICAL NAME	COMMON NAME(S)	†	OSHA (PEL)	ACGIH (TLV)	OTHER (LIMITS)
8030-30-6	Petroleum Spirits	Petroleum Distillate	92-97			-350mg/m3
333-41-5	^^Phosphorothioic Acid, 0,0-Diethyl 0-(2-Isopropyl-6-methyl-4-Pyrimidinyl)Ester	Diazinone	.500			
8003-34-7	Pyrethrum	Crysanthemum Cinerareafolium	.025			100mg/m3 5mg/m3
51-03-6	Toluene, Alpha-(2(2-Butoxy Ethoxy)Ethoxy)-4,5- (Methylenedioxy)-2- Propyl-	Piperonyl Butoxide	0.262			LDSO=11,500mg/kg (oral, Rat) LDSO=200mg/kg
124-38-9	Carbon Dioxide	Carbon Dioxide	2-6	Not found	Not found	Not found

*Components marked by an asterisk are present above the De minimus cut of level and 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.

^^NEUROTOXIN

Section III - PHYSICAL DATA

BOILING POINT (F) - N/A

SPECIFIC GRAVITY (H2O = 1) - Less than 1 heavier

VAPOR PRESSURE (mm H) - Not greater than 90 psig @ 70 F

† VOLATILE BY VOLUME - 98+ †

VAPOR DENSITY (AIR=1) Not greater 1 Heavier

EVAPORATION RATE (N/A =1) N/A

APPEARANCE AND ODOR: Water white aerosol spray. Irritating odor at high concentrations

SOLUBILITY IN WATER: Insoluble.

Section IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (method used) - FLAMMABLE LIMITS
Extremely Flammable Aerosol Not Established Lel† Uel†
Not Established

EXTINGUISHING MEDIA - Carbon Dioxide, Chemical Foam, Water Fog

SPECIAL FIRE FIGHTING PROCEDURES - Self contained breathing apparatus. Cool uninvolved cans to prevent possible rupture.

UNUSUAL FIRE AND EXPLOSION HAZARDS-

Vapors may accumulate in low lying or confined areas. Hazardous vapors may be formed from thermal deterioration, incomplete combustion.
Vapor from burst cans may travel to a source of ignition and flash back.

Section V - Health Hazard Data

ROUTES OF ENTRY: INHALATION X SKIN X INGESTION: X

SIGN/SYMPTOMS OF OVEREXPOSURE: Dizziness, giddyness, narcosis, mausea, headache, loss of coordination, confusion.

HEALTH HAZARDS: ACUTE/CHRONIC: This product contains a Neurotoxin (effects the brain).
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: May aggravate upper Respiratory Tract irritability in persons with pre-existing conditions.

CARCINOGENICITY: NTP: Not Found IARC MONOGRAPHS: Not Found OSHA: Not Found

EMERGENCY AND FIRST AID PROCEDURES -

EYES: Flush with tempered water for at least 15 minutes, If irritation persists, Seek medical assistance.

SKIN: Wash off with mild soap and water. If irritation develops, seek medical assistance.

INGESTION: Contains petroleum distillate; Do not induce vomitting. Seek medical attention.

INHALATION: Remove to fresh air. If breathing has stopped, start mouth to mouth resucitation. Seek medical attention.

Section VI - REACTIVITY DATA

STABILITY - Stable

CONDITIONS TO AVOID: Excessive storage temperatures or high heats or open source of flames.

INCOMPATIBILITY (material to avoid) Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Monoxide, Carbon Dioxide, and other unidentified organic vapors and mists.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: NONE known.

Section VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED -

Ventillate area, Extinguish sources of ignition. Absorb material with suitable absorbent and shovel into non-aluminum container. Cap tightly.

WASTE DISPOSAL METHOD - Dispose of in accordance with all existing regulations

Section VIII-SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (specify type) -when used as directed, none necessary.

VENTILATION - Use only in well ventillated area.

LOCAL EXHAUST -As necessary to keep vapor concentrations below TLV's

MECHANICAL - Explosion proof in confined or low lying areas where vapors readily accumulate and displace air.

PROTECTIVE GLOVES - Where repeated or prolonged contact is made.

OTHER PROTECTIVE EQUIPMENT - N/A

WORK/HYGENIC PRACTICES - Wash after use. To prevent accidental spraying keep protective cap in place when not in use.

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Section IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE - Store in a cool, dry area, away from direct sunlight. Do not puncture or incinerate can.

OTHER PRECAUTIONS - Read label precautions thoroughly before use. Use only as directed. Avoid spraying on skin or into face or eyes. KEEP FROM REACH OF CHILDREN. Cover foodstuff and aquariums before use. Wash hands after use.

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