

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard
29 CFR 1910.1200. Standard must be
consulted for specific requirements

U.S. Department of Labor

Occupation Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY

SLING SHOT (120305)

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufactured For:

Beaver Research Company

Address (Number, Street, City, State, and ZIP Code)

3700 E. Kilgore Road, Portage, MI 49002

Emergency Telephone Number

1-800-255-3924 (Chem-Tel)

Telephone Number For Information

269-382-0133

HMIS RATINGS:

0-Minimal 3-Serious

1-Slight 4-Extreme

2-Moderate

Health: 2

Flammability: 1

Reactivity: 1

Personal Protection: 1

Date Prepared

01/23/03

Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical
Identity; Common Name(s))

CAS No.

OSHA
PEL

ACGIH
TLV

Other Limits
Recommended

%
(optional)

Carbon Dioxide

124-38-9

5000ppm

5000ppm

N/A

Isoparaffinic Hydrocarbon

64742-47-8

400ppm

400ppm

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Section III - Physical/Chemical Characteristics

Boiling Point

362

Specific Gravity (H₂O = 1)

0.81

Vapor Pressure (mm Hg)

1.0

Total VOC%

Vapor Density (AIR = 1)

1

Evaporation Rate (Butyl Acetate = 1)

2

Solubility in Water

0%

pH

N/A

Appearance and Odor

Clear spray, characteristic insecticide, solvent odor.

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)

>165°F TCC

Flammable Limits

Non-flammable spray

LEL

N/A

UEL

N/A

Extinguishing Media

Standard dry chemical fire extinguisher

Special Fire Fighting Procedures

Self contained breathing apparatus

Unusual Fire and Explosion Hazards

Contents under pressure. Exposure to temperature above 120°F may cause bursting.

Section V - Reactivity Data

Stability

Unstable

Stable

X

Conditions to Avoid

N/A

Incompatibility (Materials to Avoid)

Some plastics.

Hazardous Decomposition or Byproducts

Oxides of carbon.

Hazardous

May Occur

Will Not Occur

X

Conditions to Avoid

N/A

Polymerization

Section VI - Health Hazard Data

| | | | |
|--------------------|-------------|-------|------------|
| Route(s) of Entry: | Inhalation? | Skin? | Ingestion? |
| | Yes | Yes | No |

Health Hazards (Acute and Chronic)

Eyes: Stong irritation. **Skin:** Mild irritation, defatting of skin. **Inhalation:** Dizziness. Excessive exposure may lead to unconsciousness.

| | | | |
|------------------|------|------------------|-----------------|
| Carcinogenicity: | NTP? | IARC Monographs? | OSHA Regulated? |
| | No | No | No |

Signs and Symptoms of Exposure

See above "Health Hazards".

Medical Conditions Generally Aggravated by Exposure

Excessive exposure may aggravate respiratory, cardiovascular or pulmonary illnesses.

Emergency and First Aid Procedure

Eyes: Flush with running water thoroughly for 10 minutes. If irritation persists, consult physician. **Skin:** Wash thoroughly with soap and water. **Inhalation:** Remove to fresh air.

Section VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled

Wipe up with rag or some absorbent clay material.

Waste Disposal Method

Dispose of residue in accordance with federal, state and local guidelines. Do not puncture or incinerate container. Do not reuse container. Wrap container and place in trash collection.

Precautions to be Taken in Handling and Storage

Do not use or store near heat or open flames. Exposure to temperatures above 120°F may cause bursting.

Other Precautions

None.

Section VIII - Control Measures

Respiratory Protection (Specify Type)

None.

| | | | | |
|-------------|---------------------|------------|---------|-----|
| Ventilation | Local Exhaust | Sufficient | Special | N/A |
| | Mechanical(General) | N/A | Other | N/A |

Protective Gloves

Recommended whenever chemicals are used.

Eye Protection

Suggested.

Other Protective Clothing or Equipment

N/A

Work/Hygienic Practices

N/A

The information contained on this Matertal Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.