

MSDS Document

Product CAN'T BITE ME

1. Chemical Product and Company Identification

Trade Name of this Product CAN'T BITE ME

MSDS ID DR 8370

Manufacturer

Drummond American
600 Corporate Woods Parkway
Vernon Hills, IL 60061

Contact Name

Corporate Compliance Team

Phone Number

(847) 913-9313

Emergency Phone

(888) 426-4851

Revision Date 06/01/2000

Health:	2
Fire:	4
Reactivity:	0
Specific	

2. Composition and Information on Ingredients

Ingredient	CAS Number	Weight %	ACGIH TLV	PEL	STEL
ISOPROPANOL	67-63-0	45-50 %	400	400.00	500.00
BUTANE	106-97-8	15-20 %	800	800.00	NE
PROPANE	74-98-6	5-10 %	1000	1000.00	ND

3. Hazard Identification

TARGET ORGANS AFFECTED

Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

Route Of Entry

Inhalation Eyes Skin

EFFECTS OF OVEREXPOSURE

SKIN CONTACT: Excessive exposure may cause irritation. EYE CONTACT: Redness and itching or burning may occur. INHALATION: Exposure to high vapor or mist concentrations may result in headache, dizziness, nausea and loss of coordination. Extreme overexposure

may result in unconsciousness and possibly death.

4. First Aid Information

EMERGENCY AND FIRST AID PROCEDURES

SKIN CONTACT: Wash thoroughly with soap and water. Remove contaminated clothing and laundry before reuse. EYE CONTACT: Flush thoroughly with water for at least 15 minutes. Get medical attention. INHALATION: Remove to fresh air. Administer artificial respiration or oxygen if necessary. Keep warm and quiet. INGESTION: Do NOT induce vomiting. Get medical attention immediately.

5. Fire Fighting Measures

Flash Point

FP Method	Tag Closed Cup
LEL	1.9
UEL	12.7

Extinguishing Media

Dry Chemical Carbon Dioxide Foam

Aerosol Product

Treat as cylinder of compressed gas.

SPECIAL FIREFIGHTING PROCEDURES

Wear full protective equipment, including self-contained breathing apparatus. Water spray may be ineffective. Water may be used to cool closed containers to prevent bursting. If water is used, fog nozzles are preferable.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Isolate from heat, electrical equipment, sparks, and open flame. Exposure to direct heat or sunlight may cause bursting. Overexposure to decomposition products may present a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

FLAMMABILITY CLASSIFICATION

OSHA CLASS N/A

DOT Class N/A

6. Accidental Release Measures

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate area and pick up spill with inert absorbent.

7. Handling and Storage

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

Keep away from heat, sparks and open flame. Vapors will accumulate readily and may ignite

explosively. Keep area ventilated during use and until vapors are gone. Do not use near pilot lights or other sources of ignition. Store at room temperature. Do not store in direct

OTHER PRECAUTIONS

Keep out of reach of children. Read entire label prior to use. Use only according to directions. Do not spray on face, lips or into eyes. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Do not take internally.

Hygienic Practices

Wash hands before eating or using the washroom. Smoke in SMOKING AREAS ONLY.

8. Exposure Controls and Personal Protection

PROTECTIVE GLOVES

None required for normal application. Wear chemical resistant gloves for prolonged or repeated contact.

VENTILATION

Provide adequate ventilation to maintain exposure levels below applicable limits. Local exhaust preferable.

Respiratory Protection

None necessary. Wear a NIOSH approved organic vapor/particulate respirator if exposure limits are exceeded.

EYE PROTECTION

ANSI approved safety glasses with sideshields are recommended.

9. Physical and Chemical Properties

Boiling/Cond. Point	<0 - 181 F
Evaporation Rate	Faster than ether
Percent Volatile	66.5
Vapor Density	Heavier than air

OPTIONAL INFORMATION:

Appearance / Odor: Amber-yellow liquid with insecticide odor

Specific Gravity: 0.78

VOC % (by weight): 66.52%

10. Stability and Reactivity

Stability

Stable

Hazardous Polymerization

Will not occur

CONDITIONS TO AVOID

Do not spray or store near heat, sparks and open flame. Store in temperatures below 120 F.

Incompatibility

None Known.

Hazardous Decomposition Products

Carbon monoxide, carbon dioxide.

11. Toxicological Information

Carcinogenicity

IARC - No

NTP - No

OSHA - No None known.

12. Ecological Information

13. Disposal Considerations

WASTE DISPOSAL METHOD

Do not puncture or incinerate. Depressurize container. Dispose of in accordance with local, state and federal regulations.

14. Transportation Information

D.O.T. Emergency Response Information

Not Applicable.

U.N. CLASSIFICATION

PER DOT ORM-D

PER IMCO N/A

15. Regulatory Information

16. Other Information