



**NATIONAL ADHESIVE DISTRIBUTORS cc**

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# MATERIAL SAFETY DATA SHEET

## SECTION 1. PRODUCT INFORMATION

Product Name: **GLUE DEVIL LUBESPRAY**

Product Class: CAR CARE PRODUCT

Product Code: GD-1

Chemical Name: ANTI-RUST LUBRICANT, PENETRATING OIL SPRAY

Health Rating: 2

Flammability rating: 1

Reactivity Rating: 1

Fire: 1

PPE: B

## SECTION 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight Percent
# 2-butoxyethanol	111-76-2	<60
Isobutane	75-28-5	<5
Propane Blend	74-98-6	<15
Aliphatic Petroleum Distillate	64742-96-7	<15
Petroleum Distillate	64742-52-5	Balance



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### SECTION 3. HEALTH HAZARD DATA

#### Effects of Overexposure:

#### Primary Route of Exposure:

Eyes-skin-inhalation

#### Acute Effects:

Ingestion: In a confined area, vapours in high concentration are anaesthetic.

Irritant to eyes, skin and upper respiratory system.

Overexposure may result in light-headedness, staggering gait, giddiness and possible nausea. Contains petroleum distillation.

Harmful or fatal if swallowed.

#### Chronic Effects:

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

### SECTION 4. FIRST AID MEASURES

#### Inhalation:

Remove patient to fresh air.

#### Eyes:

Flush with water for at least 15 minutes.

#### Skin:

Wash with soap and water.

#### Ingestion:

Call a physician immediately. Do NOT induce vomiting.

#### Comments:

Treat according to person's condition and specifics of exposure.

#### Note to Physicians:

Treat symptomatically.



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### SECTION 5. FIRE FIGHTING MEASURES

**Flash Point F:** Propellant <20°F (TCC)

**Flammable Limits:** LEL: 1.8 UEL: 25

**Extinguishing Media:** CO<sub>2</sub>, dry chemical, foam.

#### Special Fire Fighting Procedures:

Water may be ineffective. Water may be used to keep fire exposed containers cool.

#### Unusual Fire and Explosion Hazards:

Do not spray near open flame.

Keep at room temperature as exposure to direct sunlight or other heat may cause bursting.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

**Spill Management:** Remove all sources of ignition. Ventilate, avoid breathing vapours and remove with inert absorbent.

### SECTION 7. HANDLING AND STORAGE

#### Precautions to be taken in Handling and Storing:

-Do not store above 120°F.

*-Keep at room temperature as exposure to direct sunlight or heat may cause bursting.*

### SECTION 8. PERSONAL PROTECTION

#### Respiratory:

Avoid breathing vapour or spray mist.

#### Eye Protection:



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Safety glasses with side-shield.

**Glove:**

Solvent resistant gloves recommended.

**Other Clothing and Equipment:**

None.

**Ventilation:**

Local exhaust is recommended.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Vapour Pressure:</b>	50-60 psig @20°C
<b>Evaporation Rate:</b>	(BuAc=1) Faster
<b>Solubility in H<sub>2</sub>O:</b>	negligible
<b>Freezing Point °F:</b>	N/AV
<b>Boiling Point °F:</b>	Propellant -43.7
<b>Specific Gravity H<sub>2</sub>O=1 @25°C:</b>	1.08
<b>Vapour Density (Air=1) 60-90°F:</b>	>1
<b>VOC Content (% by wt.):</b>	N/AV
<b>Odour:</b>	Hydrocarbon odour

**SECTION 10. STABILITY AND REACTIVITY**

**Stability - Conditions to avoid:**

Do not store above 120°F.

**Incompatibility:**

Strong oxidisers, aluminium.

**Hazardous Decomposition Products:**

Carbon monoxide, carbon dioxide.

**Conditions Contributing to Hazardous Polymerizations:**

Will not occur.



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### SECTION 11. SPECIAL PRECAUTIONS:

- Keep away from children.
- Do not puncture or incinerate.
- Do not spray near fire or open flame.
- Deliberate concentration and inhalation of vapours may be harmful or fatal.

### SECTION 12. DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable state, federal and local regulations.

### SECTION 13. TRANSPORTATION INFORMATION

#### DOT Road Shipment Information

Not subject to DOT.

#### Ocean Shipment (IMDG)

Not subject to IMDG code.

#### Air Shipment (IATA)

Not subject to IATA regulations.

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