



SAFETY DATA SHEET

HMIS:

Health- 1 Flammability- 2 Reactivity- 0 Pers.
Protection- B

NFPA:

Health- 1 Flammability- 2 Reactivity- 0 Special Hazard-
N

WHMIS: B 2, D 2 B

Section 1: Product and Company Identification

Product: D-3 POG

Synonyms:

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW
BOLIVAR, OHIO 44612, USA

Non-Emergency:

US 800-443-4321

24 hr Emergency Spill Information:

Chem-Tel, Inc.

International +01-330-874-1017

US, Canada: 800-255-3924. International:
+01-813-248-0585

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Colorless liquid, characteristic aroma



WARNING

Flammability :

R 10: Flammable Liquid

Health Hazards Listed : Can be mild irritant

Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases:

R36/37/38 - Irritating to eyes, respiratory system and skin

Safety Phrases:

S2 - Keep out of the reach of children

S13 - Keep away from food, drink and animal feedingstuffs

S37/39 - Wear suitable gloves and eye/face protection

Hazard Phrases:

H335 - May cause respiratory irritation

Precautionary Phrases:

P233 - Keep container tightly closed.

P234 - Keep only in original container.

P235 - Keep cool.

Likely Routes of Exposure: Skin, eyes, mouth

Eye: Direct exposure can irritate
 Skin: Prolonged or repeated exposure can irritate
 Ingestion: Can cause digestive distress
 Inhalation: Can irritate respiratory tract or cause dizziness

Medical Conditions Aggravated By Exposure:

Respiratory problems

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients

Component	CAS#	% by Weight	WHMIS Controlled	
Propanone	67-64-1	1-2	Y	
Water	7732-18-5	25-30	Y	
Tripolypropylene Glycol Methyl Ether	25498-49-1	20-25	Y	
D Limonene	5989-27-5	2-3	Y	
Dibasic Ester Mixture	1119-40-0 , 627-93-0	20-25	Y	Y
Non-ionic Surfactant	N/A	16-18	Y	

Section 4. First Aid Measures

Eye Contact: Flush eyes with copious amounts of clean water, holding lids open. If irritation persists, get medical attention.
 Skin Contact: Wash with soap and water.
 Inhalation: Remove to fresh air.
 Ingestion: DO NOT INDUCE VOMITING. If conscious, give water or milk to drink.
 Note to Physicians: Product is non-aqueous; only about 50% is water-soluble

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Foam, carbon dioxide, dry chemical
 Unsuitable Extinguishing Media: Flooding with water is inadvisable as part or all of material may float and continue burning.
 Products of Combustion: Carbon dioxide and carbon monoxide
 Protection of Firefighters: Self-contained breathing apparatus if large quantities are present.

Section 6. Accidental Release Measures

Personal Precautions: Keep away from mouth, eyes and skin.
 Environmental Precautions: Keep out of surface waters and sanitary sewers.
 Methods for Containment: Dike area with sand, clay or other suitable material.
 Methods for Clean-Up: Absorb on sand, clay or other suitable material.
 Other Information:

Section 7. Handling and Storage

HANDLING

Keep in cool, dry place away from flames and sparks.

STORAGE

Keep out of the reach of children. Keep in closed, original container until ready to use.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT:	TWA:	LD-50
Propanone	NA	NA
Water	NA	NA
Tripolypropylene Glycol Methyl Ether	NA	NA
D Limonene	NA	NA
Dibasic Ester Mixture	NA	NA
Non-ionic Surfactant	None established	NA

Engineering Controls: Not normally necessary due to small quantities used

Eye/Face Protection: Protective goggles recommended.

Skin Protection: Neoprene or other protective gloves recommended

Respiratory Protection: Organic vapor respirator if handling large quantities

General Hygiene Considerations: Reasonable care. Keep away from skin, eyes, mouth, food and beverages

Section 9. Physical and Chemical Properties

Color: Clear to hazy	Odor: Mild Citrus aroma
Physical State: Liquid	Odor Treshhold:
pH: Not applicable.	Freezing Point: Not determined.
Evaporation Rate: Not determined.	Boiling Point: >100C / >212F
Flash Point: 97 F PMCC	Flammability(solid,gas): Not applicable.
Upper Flammability Limit: Not determined for mixture.	Lower Flammabilty Limit: Not determined for mixture.
Vapor Pressure: Not determined for mixture.	Specific Gravity: 1.0-1.03
Vapor Density: Greater than air	Auto-ignition Temperature: Not determined
Volatile Organic Compound (VOC),%weight:	Solubility (water): Partially soluble
CARB VOC Compliant	Percent Volatile:

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: High temperatures, flames or sparks

Incompatable Materials: None known

Hazardous Decomposition Products: Does not decompose except in fire situation

Possibility of Hazardous Reactions: Does not occur

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50:	Not determined for mixture.
Dermal LD50:	Not determined for mixture.
Inhalation:	Not determined for mixture.
Eye Irritation:	Direct contact can be very irritating.

Skin Irritation: Prolonged or repeated contact can irritate or dry skin.

Sensitization: None known.

CHRONIC EFFECTS

Carcinogenicity: None known.

Mutagenicity: None known.

Reproductive Effects: None known.

Developmental Effects: None known.

Section 12. Ecological Information

Ecotoxicity: Not determined

Persistence/Degradability: Biodegradable

Bioaccumulation/Accumulation: Not determined

Mobility in Enviroment: Not determined.

Section 13. Disposal Considerations

Disposal: Product is a flammable liquid. Dispose in accordance with Federal, State or Provincial, and local regulations.

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Consumer Commodity - ORM-D

CANADA TDG (ground)

Proper Shipping Description: Consumer Commodity - ORM-D

ICAO (air)

Proper Shipping Description: UN1993, Flammable Liquid NOS (Solvent Mixture), Class 3, PG III, LTD QTY

IMDG (water)

Proper Shipping Description: UN1993, Flammable Liquid NOS (Solvent Mixture), Class 3, PG III, LTD QTY, Ems F-E, S-E

Section 15. Regulatory Information

Global Inventories

TSCA: United States Included

DSL: Canada Included

ECL: Korea Not-Known

PICCS: Philippines Not-Known

ENCS: Japan Not-Known

AICS: Australia Included

IECS: China Not-Known

EINECS: European Union Included

SARA 313 Information : No container or case of this product will contain reportable quantities of any SARA 313 substances.

California Safe Drinking Water and Toxic Enforcement Act pf 1986 :(Proposition 65)

Does not contain any Proposition 65 substances

WHMIS: Canadian Workplace Hazardous Material Information System

B 2, D 2 B

Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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