

TIMKEN GAS POWERED LUBRICATOR (G-Power Models 101, 102 and 103)

1.0 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

SUPPLIER:

The Timken Company
1835 Dueber Avenue, S.W.
Canton, OH 44706-2798

Emergency Spill Information:

Spill Center 1-800-456-9083

2.0 COMPOSITION / INFORMATION ON INGREDIENTS

Substance:

- Ethylene Glycol 30% (< 40%). EINECS: 203-473-3 CAS: 107-21-1 Symbol: Xn R-phr: 22
- N-(2-hydroxyethyl)-ethylene diaminetriacetic acid, trisodium salt : 3% (< 5%). EINECS 205-381-9. CAS: 139-89-9. Symbol: Xi R-phr: 36

3.0 HAZARDS IDENTIFICATION

The structural design of the housing prevents release of the hazardous media contained therein when the unit is used for its intended purpose. Also see sections 7 and 9.

4.0 EMERGENCY AND FIRST AID PROCEDURES

Eye Contact: In case of contact with eyes rinse thoroughly with water and seek medical advice.

Skin Contact: In case of contact with skin wash off immediately with soap and water.

Inhalation: Not applicable.

Ingestion: Not applicable.

Advice to doctor: Treat symptomatically.

5.0 FIRE AND EXPLOSION HAZARD DATA

Extinguishing Media: Water spray jet. Dry powder. Carbon dioxide. Foam.

Special Fire Fighting Procedures: Cool containers at risk with water spray jet. Use independent breathing apparatus.

Unusual Fire and Explosion Hazards: Risk of formation of toxic pyrolysis products.

6.0 PHYSICAL / CHEMICAL CHARACTERISTICS

Form: Capsule

Specific Gravity (H₂O = 1)

Vapor Pressure (mm Hg.)

Melting Point (°C) -

Boiling Point (°C) -

Flash point (°C)	Not applicable	Vapor Density	(AIR = 1)
Evaporation Rate	(Butyl Acetate = 1)	Solubility in Water	Not applicable
Appearance and Odor -		Combustible properties:	No

7.0 REACTIVITY DATA

Hazardous Reactions: No hazardous reactions known

Hazardous Decomposition or Byproducts: No hazardous decomposition products known

Hazardous Polymerization

No toxicological data is available. The product was classified on the basis of the calculation procedure of the preparation directive (88/379/EEC).

8.0 SPILL OR LEAK PROCEDURES

Environmental precautions – Not applicable

Methods for cleaning up/taking up – Take up mechanically. Dispose of absorbed material in accordance with the regulations.

9.0 SPECIAL PROTECTION INFORMATION

Ingredients with occupational exposure limits to be monitored:

Ethylene glycol 30% (<40%). EINECS: 203-473-3 CAS: 107-21-1 Value: MAK: 10ppm H,Y 1996

Respiratory Protection (Specify type) – Not applicable

Hand protection – Not applicable

Skin protection – Not applicable

Eye Protection – Avoid contact with eyes.

Ventilation – Mechanical (General)

Other Protective Equipment / Measures: Wash hands before breaks and after work.

10.0 SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: No special measures necessary if used correctly.

Advice on protection against fire and explosion: No special measures necessary.

Requirements for storage rooms and vessels: No special measures required.

Advice on storage compatibility – Not applicable

Further information on storage conditions:

Keep container tightly closed

Last Revision: 12/18/02

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