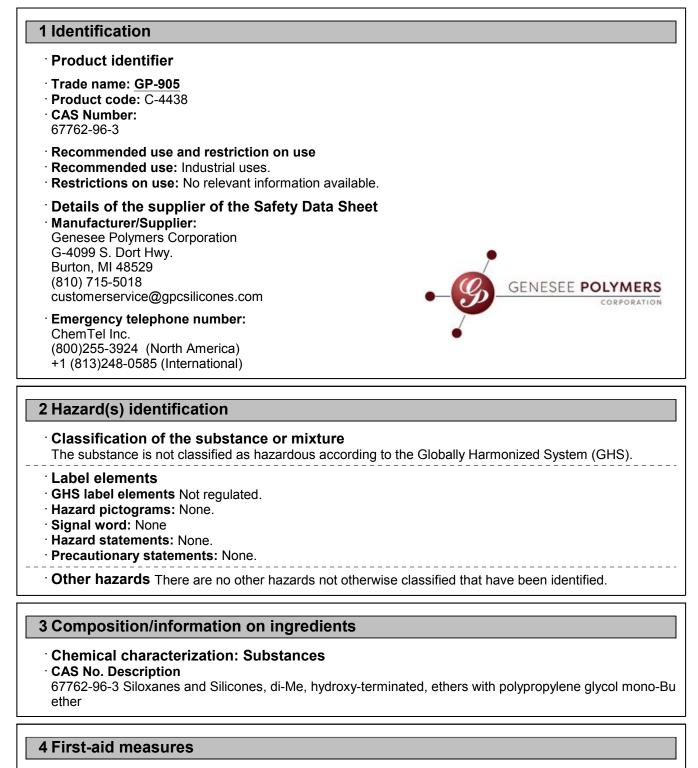
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## <sup>•</sup> Description of first aid measures

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Wash with soap and water.

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If skin irritation is experienced, consult a doctor.

#### • After eye contact:

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

#### After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; immediately call for medical help.

Most important symptoms and effects, both acute and delayed:

Gastric or intestinal disorders when ingested.

· Indication of any immediate medical attention and special treatment needed:

No relevant information available.

# **5** Fire-fighting measures

## Extinguishing media

• Suitable extinguishing agents: Use fire fighting measures that suit the environment.

• For safety reasons unsuitable extinguishing agents: No relevant information available.

• Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

<sup>•</sup> Advice for firefighters

#### · Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

## 6 Accidental release measures

# <sup>•</sup> Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

Use personal protective equipment as required.

## **Environmental precautions**

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

## Methods and material for containment and cleaning up

Wipe up small spills with paper towel and discard.

For larger spills, add sawdust, chalk or other inert binding material, then sweep up and discard. Dispose of the collected material according to regulations.

## **Reference to other sections**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

## 7 Handling and storage

## <sup>·</sup> Handling

· Precautions for safe handling: Open and handle receptacle with care.

<sup>•</sup> Conditions for safe storage, including any incompatibilities

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• Requirements to be met by storerooms and receptacles: Keep containers tightly sealed. • Information about storage in one common storage facility: Store away from oxidizing agents.

• Specific end use(s) No relevant information available.

## 8 Exposure controls/personal protection

#### · Control parameters

· Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

#### • Exposure controls

#### · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

Keep away from foodstuffs, beverages and feed.

- Engineering controls: No relevant information available.
- Breathing equipment: Not required under normal conditions of use.

#### Protection of hands:

Wear protective gloves to handle contents of damaged or leaking units.

Gloves are advised for repeated or prolonged contact.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. **Eye protection:** 



Safety glasses

Follow relevant national guidelines concerning the use of protective eyewear.

Body protection:

Not required under normal conditions of use.

Protection may be required for spills.

· Limitation and supervision of exposure into the environment No special requirements.

· Risk management measures No special requirements.

Information on basic physical a	and chemical properties	
Appearance:		
Form:	Liquid	
Color:	Colorless to amber	
Odor:	Characteristic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Melting point/Melting range:	Not determined.	
Boiling point/Boiling range:	Not determined.	
Flash point:	>149 °C (>300.2 °F)	
Flammability (solid, gaseous):	Not applicable.	

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		(Cont'd. of page
Auto-ignition temperature:	Not determined.	
Decomposition temperature:	Not determined.	
Danger of explosion:	Product does not present an explosion hazard.	
Explosion limits		
Lower:	Not determined.	
Upper:	Not determined.	
Oxidizing properties:	Non-oxidizing.	
· Vapor pressure:	Not determined.	
· Density:		
Relative density:	1.0	
Vapor density:	Not determined.	
Evaporation rate:	Not determined.	
· Solubility in / Miscibility with		
Water:	Not miscible or difficult to mix.	
Partition coefficient (n-octanol/wa	ater): Not determined.	
· Viscosity		
Dynamic:	500 cP	
Kinematic:	Not determined.	
Other information	No relevant information available.	

## 10 Stability and reactivity

· Reactivity: No relevant information available.

· Chemical stability: Stable under normal temperatures and pressures.

Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

• Possibility of hazardous reactions Reacts with strong oxidizing agents.

· Conditions to avoid No relevant information available.

· Incompatible materials Oxidizers

## <sup>•</sup> Hazardous decomposition products

Under fire conditions only:

Carbon monoxide and carbon dioxide

Silicon oxides.

# **11** Toxicological information

<sup>·</sup> Information on toxicological effects

• Acute toxicity: Based on available data, the classification criteria are not met.

· LD/LC50 values that are relevant for classification: None.

· Primary irritant effect:

· On the skin: Based on available data, the classification criteria are not met.

• On the eye: Based on available data, the classification criteria are not met.

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• Sensitization: Based on available data, the classification criteria are not met.

· IARC (International Agency for Research on Cancer):

Substance is not listed.

## • NTP (National Toxicology Program):

Substance is not listed.

OSHA-Ca (Occupational Safety & Health Administration):

Substance is not listed.

Probable route(s) of exposure:

Ingestion.

Inhalation.

Eye contact.

Skin contact.

• Germ cell mutagenicity: Based on available data, the classification criteria are not met.

· Carcinogenicity: Based on available data, the classification criteria are not met.

• **Reproductive toxicity:** Based on available data, the classification criteria are not met.

· STOT-single exposure: Based on available data, the classification criteria are not met.

· STOT-repeated exposure: Based on available data, the classification criteria are not met.

· Aspiration hazard: Based on available data, the classification criteria are not met.

## **12 Ecological information**

<sup>·</sup> Toxicity

· Aquatic toxicity No relevant information available.

• Persistence and degradability No relevant information available.

· Bioaccumulative potential: No relevant information available.

• Mobility in soil: No relevant information available.

## <sup>•</sup> Additional ecological information

· General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

· Other adverse effects No relevant information available.

## 13 Disposal considerations

## <sup>·</sup> Waste treatment methods

## · Recommendation:

Smaller quantities can be disposed of with household waste.

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

## <sup>·</sup> Uncleaned packagings

• **Recommendation:** Disposal must be made according to official regulations.

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UN-Number	
DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.
UN proper shipping name DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.
Transport hazard class(es)	
DOT, ADR/RID/ADN, IMDG, IATA	
Class	Not regulated.
Packing group	
· DOT, ADR/RID/ADN, IMDG, IATA	Not regulated.
Environmental hazards	
· Marine pollutant:	No
Special precautions for user	Not applicable.
Transport in bulk according to Annex II	of
MARPOL73/78 and the IBC Code	Not applicable.

## 15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture · United States (USA) · SARA · Section 302 (extremely hazardous substances): Substance is not listed. Section 355 (extremely hazardous substances): Substance is not listed. • Section 313 (Specific toxic chemical listings): Substance is not listed. • TSCA (Toxic Substances Control Act) Substance is listed · Proposition 65 (California) · Chemicals known to cause cancer: Substance is not listed. Chemicals known to cause developmental toxicity for females: Substance is not listed. · Chemicals known to cause developmental toxicity for males: Substance is not listed.

Chemicals known to cause developmental toxicity:

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Substance is not listed.

## • EPA (Environmental Protection Agency):

Substance is not listed.

#### IARC (International Agency for Research on Cancer):

Substance is not listed.

#### Canadian Domestic Substances List (DSL):

Substance is listed

## **16 Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### • Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent OSHA: Occupational Safety & Health Administration · Sources Website, European Chemicals Agency (echa.europa.eu) Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/ overview/home.do) Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org) Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6 Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5. Safety Data Sheets, Individual Manufacturers SDS Prepared by: ChemTel Inc. 1305 North Florida Avenue Tampa, Florida USA 33602-2902 Toll Free North America 1-888-255-3924 Intl. +01 813-248-0573

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