



1. Product and Company Identification

MATERIAL IDENTIFICATION: geminYe SV OIL MATERIAL USES: Lubricating Oil COMPANY: Inland Vacuum Industries 35 Howard Ave Churchville NY 14428 (585) 293-3330 VALIDATION DATE: 03/01/2016

2. Hazards Identification

Not classified as a hazardous substance or mixture according to the Occupational Safety and Health Administration

(OSHA) Hazard Communication Standard 2012.

Other hazards

The product as such is not hazardous., Inhalation of decomposition products from overheating may cause lung irritation or shortness of breath.

3. Composition/information on ingredients

This product does not contain any components that require disclosure according to OSHA Hazard Communication Standard 2012.

4. First aid measures General advice : When symptoms persist or in all cases of doubt seek medical advice. Nove to freeh air in cases of considental inhelation of fumes free every heating or

Innalation :	Nove to fresh air in case of accidental innalation of tumes from overheating or
	combustion.
Skin contact :	Wash with water and soap as a precaution.
Eye contact :	Rinse with plenty of water. If eye irritation persists, consult a specialist.
Ingestion :	Never give anything by mouth to an unconscious person. DO NOT induce
	vomiting unless directed to do so by a physician or poison control center.

Most important symptoms/effects, acute and delayed : No applicable data available. Protection of first-aiders : If potential for exposure exists refer to Section 8 for specific personal protective

equipment.

Notes to physician : No applicable data available.

5. Fire-fighting measures

Suitable extinguishing media : The product itself does not burn.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media : No applicable data available.

Specific hazards : In fire conditions, toxic decomposition products may be formed. (see also section 10) Special protective equipment for firefighters : Wear self-contained breathing apparatus (SCBA). Wear suitable

Protective equipment.

Further information : Standard procedure for chemical fires.

6. Accidental release measures

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up.

Use appropriate PERSONAL PROTECTIVE EQUIPMENT during clean-up.

Safeguards (Personnel) :	No applicable data available.
Environmental precautions :	Prevent material from entering sewers, waterways, or low areas.
Spill Cleanup :	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder,
	universal binder, sawdust).
Accidental Release Measures :	No applicable data available.

7. Handling and storage

e ()	Avoid breathing vapors from overheated material.General industrial hygiene practice. bects) : No applicable data available.
Dust explosion class :	No applicable data available.
Storage :	No special storage conditions required. Keep container closed to prevent contamination.
	No decomposition if stored and applied as directed.
Storage period : Storage temperature :	No applicable data available. No applicable data available.

8. Exposure controls/personal protection

Engineering controls :	In the event that the polymer is heated above 350°C (662°F), local ventilation should be used to avoid exposure to fumes.
Personal protective equ	•
Respiratory protection :	No personal respiratory protective equipment normally required. In the case of hazardous fumes caused by overheating, wear self-contained breathing apparatus.
Hand protection :	Additional protection: No particular glove type is recommended, but nitrile may used.
Eye protection :	Safety glasses
Skin and body protectio	n : No PPE is specified however, avoid contact with skin, eyes, and clothing.
	Preventive skin protection
Exposure Guidelines	
Exposure Limit Values	
Contains no substances	s with occupational exposure limit values

Contains no substances with occupational exposure limit values. This product does not contain any exposure limits that require disclosure according to OSHA Hazard Communication Standard 2012.

9. Physical and chemical properties

Appearance Physical state : Form : Color :	liquid viscous, liquid colourless
Odor :	none
Odor threshold :	No applicable data available.
pH :	neutral
Melting point/freezing point:	pour point -40 °C
Boiling point/boiling range :	No applicable data available.
Flash point :	Method: Pensky-Martens closed cup - PMCC
	does not flash
Evaporation rate :	No applicable data available.
Flammability (solid, gas) :	No applicable data available.
Upper explosion limit :	No applicable data available.
Lower explosion limit :	No applicable data available.
Vapour Pressure :	No applicable data available.
Vapour density :	No applicable data available.
Specific gravity (Relative	
density) :	1.89 g/cc at 20 °C
Water solubility :	insoluble
Solubility(ies):	No applicable data available.
Partition coefficient: noctanol/	

No applicable data available. No applicable data available. ca.350 °C 200 cSt @ 20°C.

10. Stability and reactivity

Reactivity : Chemical stability : Possibility of hazardous	Stable at normal ambient temperature and pressure. Stable under normal conditions
Reactions: Conditions to avoid : Incompatible materials : Hazardous decomposition	Decomposes on heating. Decomposition temperature 350 °C (662 °F) No applicable data available.
Products :	Hazardous thermal decomposition products: Fluorinated compounds

11. Toxicological information

Carcinogenicity

The carcinogenicity classifications for this product and/or its ingredients have been determined according to HazCom 2012, Appendix A.6. The classifications may differ from those listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or those found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition).

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, or OSHA, as a carcinogen.

12. Ecological information

Waste disposal methods -	
Product:	In accordance with local and national regulations.
Contaminated packaging :	Dispose of container properly.
	If recycling is not practicable, dispose of in compliance with local regulations.

14. Transport information

Not classified as dangerous in the meaning of transport regulations.

15. Regulatory information

TSCA Status. On the inventory, of in compliance with the inventory.	TSCA Status:	On the inventory, or in compliance with the inventory.
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16. Other information

Revision Date : 03/01/2016

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