

| Product FIR No. 128497 | Species | Test Results |
|---|---------|-----------------------------|
| FLUOROCARBON GEL 990A (CAS Mixture) | | |
| Acute | | |
| <i>Dermal</i> | | |
| LD50 | Rabbit | 3077.3137 mg/kg, estimated |
| <i>Oral</i> | | |
| LD50 | Rat | 26156.0117 mg/kg, estimated |
| Components | Species | Test Results |
| POLY(DIMETHYLSILOXANE) (CAS 63148-62-9) | | |
| Acute | | |
| <i>Dermal</i> | | |
| LD50 | Rabbit | 2000.1 mg/kg |
| <i>Oral</i> | | |
| LD50 | Rat | 17000.1 mg/kg |

* Estimates for product may be based on additional component data not shown.

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|---|---|
| Skin corrosion/irritation | Prolonged skin contact may cause temporary irritation. |
| Serious eye damage/eye irritation | Knowledge about health hazard is incomplete. |
| Respiratory sensitization | Knowledge about sensitization hazard is incomplete. |
| Skin sensitization | Knowledge about sensitization hazard is incomplete. |
| Germ cell mutagenicity | Knowledge about mutagenicity is incomplete. |
| Carcinogenicity | This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. |
| Reproductive toxicity | Knowledge about health hazard is incomplete. |
| Specific target organ toxicity - single exposure | Knowledge about health hazard is incomplete. |
| Specific target organ toxicity - repeated exposure | Not classified. |
| Aspiration hazard | Not likely, due to the form of the product. |
| Further information | This product has no known adverse effect on human health. |

12. Ecological information

Ecotoxicity Contains a substance which causes risk of hazardous effects to the environment.

| Components | Species | Test Results |
|---|---------|--|
| POLY(DIMETHYLSILOXANE) (CAS 63148-62-9) | | |
| Aquatic | | |
| Fish | LC50 | Channel catfish (<i>Ictalurus punctatus</i>) 2.36 - 4.15 mg/l, 96 hours |
| | | Redear sunfish (<i>Lepomis microlophus</i>) 26.27 - 56.73 mg/l, 96 hours |

* Estimates for product may be based on additional component data not shown.

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|--------------------------------------|---|
| Persistence and degradability | No data is available on the degradability of this product. |
| Bioaccumulative potential | No data available. |
| Mobility in soil | No data available. |
| Other adverse effects | No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component. |

13. Disposal considerations

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| Disposal instructions | Collect and reclaim or dispose in sealed containers at licensed waste disposal site. This material and its container must be disposed of as hazardous waste. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations. |
| Local disposal regulations | Dispose in accordance with all applicable regulations. |
| Hazardous waste code | The waste code should be assigned in discussion between the user, the producer and the waste disposal company. |
| Waste from residues / unused products | Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions). |