



# Safety Data Sheet

## GeoSweep LQ


Last Revised Jun '23

Supersedes  
Version

### Section 1. Product and Company Identification

|                         |   |
|-------------------------|---|
| Product ID/Product Name | GeoSweep LQ   |
| Recommended Use         | Suspension Enhancer/Filtration Control                          |
| Supplier Information    | ProAction Fluids<br>3090 Stage Coach Rd<br>Keithville, LA 71047 |
| In case of emergency    | 1-866-290-5029  |

### Section 2. Hazards Identification

| GHS Classification        |   |                          |  |
|---------------------------|---|--------------------------|--|
| Health Hazards            |   | Physical Hazards         |  |
| Acute Toxicity            | No phrases apply  | Flammable Liquid         | No phrases apply   |
| Skin Corrosion/Irritation | No phrases apply  |                          |  |
| Skin Sensitizer           | No phrases apply  |                          |  |
| Eye Damage/Eye Irritation | Category 2B   |                          |  |
| GHS Labels:               |  | Signal Word:             |  |
|                           |   | <b>WARNING!</b>          |  |
| Hazard Statements         |   | Precautionary Statements |  |
| H303                      | May be harmful if swallowed   | P338                     | Remove contact lenses. Wash eyes with water              |
| H320                      | Causes eye irritation   | P337                     | If eye irritation persists, get medical attention/advice |
|                           |   | P313                     |  |
|                           |   | P280                     | Wear protective gloves/eye/face protection               |
|                           |   |                          |  |

### Section 3. Composition / Information on Ingredients

| Ingredient(s)            | CAS #     | EINECS # | Concentration % |
|--------------------------|-----------|----------|-----------------|
| Proprietary ingredients* | -         | -        | 65%             |
| Soybean Oil              | 8001-22-7 |          | 35%             |
|                          |           |          |                 |

Comments: \*Trade Secret

### Section 4. First Aid Measures

|              |  |
|--------------|--|
| Eye Contact  | Flush eyes with copious amounts of water. If irritation occurs, seek medical aid |
| Skin Contact | No hazard expected in normal use. Wash with water                                |
| Inhalation   | No hazard expected in normal use.  |
| Ingestion    | No hazard expected in normal use. Diarrhea and/or vomiting are possible          |

### Section 5. Firefighting Measures

|                                      |   |
|--------------------------------------|---|
| Suitable Extinguishing Media         | Use water spray, dry chemical, CO2, or alcohol-resistant foam                     |
| Unsuitable Extinguishing Media       | None known  |
| Hazards Arising From The Chemical    | Noneknown   |
| Protective Actions For Fire-Fighters | Appropriate protective equipment, as well as a self-contained breathing apparatus |

## Section 6. Accidental Release Measures

|  |   |
|--|---|
| Personal Precautions And Protective Equipment      | Avoid eye contact. Use appropriate personal protective equipment                            |
| Environmental Precautions                          | Prevent spill from entering drains or water sources   |
| Methods And Materials for Containment and Clean Up | Clean spill material with suitable absorbant. Wash spill site with copious amounts of water |

## Section 7. Handling and Storage

|                      |   |
|----------------------|---|
| Handling Precautions | Avoid eye contact. Do not ingest. Use proper ventilation. Wash after handling         |
| Storage Conditions   | Keep container closed and away from oxidizing agents. Limits exposure to sun/UV light |

## Section 8. Exposure Controls / Personal Protection

| Occupational Exposure Limit(s) | Ingredient | CAS # | Exposure Limit |
|--------------------------------|------------|-------|----------------|
|                                | -          | -     | -              |
|                                | -          | -     | -              |

|                              |   |
|------------------------------|---|
| Engineering Controls         | General ventilation is recommended  |
| Personal Protection Measures | Safety glasses should be worn. No skin protection is normally required, yet recommended. In the case of vapor formation, use a respirator with an approved filter |

## Section 9. Physical and Chemical Properties

|                        |                 |                           |                      |
|------------------------|-----------------|---------------------------|----------------------|
| Physical State         | Liquid          | Flammability              | Not Flammable        |
| Colour                 | Yellow-Tan      | Flammability LEL/UEL      | N/D                  |
| Odour                  | Sweet           | Viscosity @ 25°C (cSt)    | N/D                  |
| Odour Threshold        | N/D             | Vapour Pressure (@ 25°C)  | N/D                  |
| pH                     | 5 - 8 (@ 5g/L)  | Vapour Density [Air = 1]  | N/D                  |
| Melting Point (°C/°F)  | <5              | Density (g/cm3)           | 1.0-1.1              |
| Freezing Point (°C/°F) | Does not freeze | Solubility                | Limited by viscosity |
| Boiling Point (°C/°F)  | N/D             | Auto-Ignition Temperature | N/D                  |
| Flash Point (°C/°F)    | N/D             | Decomposition Temperature | N/D                  |

## Section 10. Stability and Reactivity

|                                  |  |
|----------------------------------|--|
| Chemical Reactivity/Stability    | Stable under recommended storage conditions  |
| Conditions to Avoid              | No data available                            |
| Incompatible Materials           | Strong oxidizers, strong acids, strong bases |
| Hazardous Decomposition Products | Possible Carbon oxides                       |

## Section 11. Toxicological Information

|   |   |                            |
|---|---|----------------------------|
| Likely Routes of Exposure   | Eye contact, Oral, Dermal                     |                            |
|   | Acute Symptoms / Effects                      | Chronic Symptoms / Effects |
| Eye Contact   | Direct contact may cause temporary discomfort | Not Determined             |
| Skin Contact  | None expected                                 | Not Determined             |
| Inhalation  | None expected                                 | Not Determined             |
| Ingestion   | Low ingestion hazard in normal use            | Not Determined             |
| Germ Cell Mutagenicity/Carcinogenicity/Reproductive Toxicity/STOT | None  |                            |
| Numerical Measures of Toxicity                                    |   |                            |
| LD50 (Rat); > 5,000 mg/kg (OECD Guideline 401)                    |   |                            |

## Section 12. Ecological Information

|                                  |   |
|----------------------------------|---|
| <b>Toxicity</b>                  | LC50 (96 h) > 100 mg/L, Oncorhynchus mykiss (static) *(under static conditions in the presence of 10 mg/L humic acid) |
| <b>Persistence/Degradability</b> | Not readily biodegradable (by OECD criteria)  |
| <b>Mobility in Soil</b>          | Not Determined  |
| <b>Bioaccumulative Potential</b> | Not Determined  |

## Section 13. Waste Disposal Considerations

Follow all local and national waste management regulations. Consult your local waste authorities for information.

## Section 14. Transport Information

| IATA                              |               | U.S. D.O.T.                       |               |
|-----------------------------------|---------------|-----------------------------------|---------------|
| <b>UN Number</b>                  | Not Regulated | <b>UN Number</b>                  | Not Regulated |
| <b>UN Proper Shipping Name</b>    | Not Regulated | <b>UN Proper Shipping Name</b>    | Not Regulated |
| <b>Hazard Class/Packing Group</b> | Not Regulated | <b>Hazard Class/Packing Group</b> | Not Regulated |
| <b>Environmental Hazards</b>      | Not Regulated | <b>Environmental Hazards</b>      | Not Regulated |
| <b>Special Precautions</b>        | None          |                                   |               |

## Section 15. Regulatory Information

| Precautionary Label Information |      |      |              |                    |                |                                |
|---------------------------------|------|------|--------------|--------------------|----------------|--------------------------------|
|                                 | HMIS | NFPA | Risk Phrases |                    | Safety Phrases |                                |
| <b>Health</b>                   | 1    | 1    | R36          | Irritating to eyes | S20            | When using do not eat or drink |
| <b>Flammability</b>             | 1    | 1    |              |                    | S25            | Avoid contact with eyes        |
| <b>Reactivity</b>               | 0    | 0    |              |                    |                |                                |
| <b>Protection</b>               | B    | B    |              |                    |                |                                |
| <b>Hazard Symbol(s)</b>         |      |      |              |                    |                |                                |

## Section 16. Other Information

| Specification Information                        |  |
|--|--|
| <b>Department/Person Responsible for Content</b> | PAF HDD Department   |
| <b>Email Address</b>                             | <a href="mailto:info@proactionfluids.com">info@proactionfluids.com</a> |
| <b>Training Required for Use of Product</b>      | None   |
| <b>Intended Use of Product</b>                   | HDD  |
| <b>Reason for last reissue of SDS</b>            | Revised Format   |

*This product is intended of use by skilled individuals familiar with the intended use and application of the product. Product users do so at their own risk. The information contained herein is based on data considered to be accurate based on the current state of available knowledge. No warranty is expressed or implied regarding the accuracy of the data herein or the results to be obtained by the use thereof.*



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