



Humco Holding Group, Inc.  
 7400 Alumax Dr  
 Texarkana TX 75501 USA  
 800-662-3435  
 cs@humco.com  
 www.humco.com

24-Hour Emergency Number (CHEMTREC)  
 USA- 800-424-9300

All non-emergency calls should be directed to  
 Customer Service at 800-662-3435

**NAME: PLO GEL NON-FLOWABLE**

**SDS NO. 6008**

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** PLO Gel Non-Flowable

**Synonyms:** none

**Recommended Use:** Prescription Topical Compounding Gel

**Manufacturer by:** Humco Holding Group, Inc.

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### 2. HAZARD IDENTIFICATION

|                           |                |
|---------------------------|----------------|
| <b>Pictogram:</b>         | Not required   |
| <b>Classification:</b>    | Not Classified |
| <b>Signal Word:</b>       | Not required   |
| <b>Hazard Statements:</b> | Not required   |

### 3. COMPOSITION / INGREDIENTS

**The exact percentage has been withheld as a trade secret**

#### 4. FIRST-AID MEASURES

| ROUTE      | COMMON SYMPTOMS | FIRST AID   |
|------------|-----------------|---|
| Inhalation | None expected   | Remove source of contamination or move victim to fresh air. If affected person is not breathing, apply artificial respiration. If breathing is difficult, give oxygen. Get medical attention. |
| Ingestion  | Not determined  | Do not induce vomiting. If material is swallowed, get medical attention or advice   |
| Skin       | None expected   | If irritation occurs, wash with soap and water. If irritation persists, get medical attention.  |
| Eyes       | Not determined  | Immediately flush eyes with water for at least 15 minutes while holding eyelids open. If symptoms persist, get medical attention.   |

#### 5. FIRE-FIGHTING MEASURES

|  |  |
|--|--|
| <b>Flash Point:</b>                            | Not determined   |
| <b>Auto Ignition:</b>                          | Not determined   |
| <b>Extinguishing Media:</b>                    | Use methods appropriate for the surrounding fire. Consider water spray or fog, carbon dioxide, dry chemical powder, or alcohol resistant foam. |
| <b>Products of Combustion:</b>                 | Upon combustion this product may emit carbon dioxide, carbon monoxide and/or low molecular weight hydrocarbons.                                |
| <b>Fire Fighting Equipment and Procedures:</b> | Wear protective clothing and equipment suitable for the surrounding fire, including helmet, facemask, and self-contained breathing apparatus.  |

#### 6. ACCIDENTAL RELEASE MEASURES

|                                   |   |
|-----------------------------------|---|
| <b>Personal Precautions:</b>      | Read entire label before using and follow all label directions.   |
| <b>Environmental Precautions:</b> | Prevent discharge to open waters.   |
| <b>Method of Containment:</b>     | Absorb spilled liquids in suitable inert material such as clay, vermiculite or diatomaceous earth.                                    |
| <b>Method for Clean-Up:</b>       | Ventilate area of spill or leak. Sweep or scrap up and containerize in approved chemical waste container. Wash spill area with water. |

## 7. HANDLING AND STORAGE

|                  |  |
|------------------|--|
| <b>Handling:</b> | Do not take internally. Do not consume food, drink or smoke while handling this product. |
| <b>Storage:</b>  | Keep from freezing. Keep container tightly closed and in a cool, well ventilated place.  |

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

|  |   |
|--|---|
| <b>Engineering Controls:</b>               | Normal room ventilation is usually adequate under normal use. |
| <b>Personal Protective Equipment (PPE)</b> |   |
| <b>Eye/Face Protection:</b>                | None needed under normal use.                                 |
| <b>Skin Protection:</b>                    | None needed under normal use.                                 |
| <b>Respiratory Protection</b>              | None needed under normal use.                                 |
| <b>General Hygiene Considerations:</b>     | Wash hands after use.   |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                       |                             |  |                |
|---------------------------------------|-----------------------------|--|----------------|
| <b>Appearance:</b>                    | Viscous yellow opaque cream | <b>Upper/Lower Flammability:</b>               | Not determined |
| <b>Odor:</b>                          | Alcohol, lecithin odor      | <b>Vapor Pressure</b>                          | Not determined |
| <b>Odor Threshold:</b>                | Not determined              | <b>Vapor Density:</b>                          | Not determined |
| <b>pH:</b>                            | Not determined              | <b>Relative Density:</b>                       | Not determined |
| <b>Melting point /Freezing Point:</b> | Not determined              | <b>Solubilities:</b>                           | Not soluble    |
| <b>Boiling point/range:</b>           | Not determined              | <b>Partition coefficient: n-octanol/water:</b> | Not determined |
| <b>Flash point</b>                    | Not determined              | <b>Auto-ignition temperature</b>               | Not determined |
| <b>Evaporation rate</b>               | Not determined              | <b>Decomposition Temperature:</b>              | Not determined |
| <b>Flammability:</b>                  | Not flammable               | <b>Viscosity</b>                               | Not determined |

## 10. STABILITY AND RACTIVITY

|  |   |
|--|---|
| <b>Reactivity:</b>                         | Not reactive                                    |
| <b>Chemical Stability:</b>                 | Stable under normal ambient temperatures (70°F) |
| <b>Possibility of Hazardous reactions:</b> | Not determined.                                 |
| <b>Conditions to Avoid:</b>                | Freezing and extreme heat                       |
| <b>Incompatible materials:</b>             | Not determined                                  |
| <b>Hazardous Decomposition Products:</b>   | Not determined                                  |

## 11. TOXICOLOGICAL INFORMATION

|  |   |
|--|---|
| <b>Acute toxicity:</b>   | Not determined.   |
| <b>Skin irritation:</b>  | Not determined.   |
| <b>Eye contact damage:</b>   | Not determined.   |
| <b>Respiratory damage:</b>   | Not determined.   |
| <b>Ingestion overdose:</b>   | Not determined.   |
| <b>Delayed, immediate, or chronic effects from short- and long-term exposure</b> | Not determined.   |
| <b>LD50</b>  | Not determined.   |
| <b>Symptoms associated with exposure:</b>  | None expected: May cause skin irritation to sensitive people. |
| <b>Carcinogenicity:</b>  |   |
| <b>OSHA:</b>   | Not listed  |
| <b>NTP:</b>  | Not listed  |
| <b>IARC:</b>   | Not listed  |

## 12. ECOLOGICAL INFORMATION

|  |                 |
|--|-----------------|
| <b>Acute or chronic aquatic toxicity:</b>      | Not determined. |
| <b>Chemical degradation:</b>                   | Not determined. |
| <b>Biodegradation:</b>                         | Not determined. |
| <b>Bioaccumulation potential</b>               | Not determined. |
| <b>Adsorption studies or leaching studies:</b> | Not determined. |
| <b>Other adverse effects</b>                   | Not determined. |

## 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with federal, state and local laws and regulations. Avoid release into environment.

**14. TRANSPORT INFORMATION**

|                                    |                                   |
|------------------------------------|-----------------------------------|
| <b>DOT Hazard Classification:</b>  | Non-Hazardous                     |
| <b>UN number:</b>                  | Not applicable                    |
| <b>UN proper shipping name:</b>    | Not applicable                    |
| <b>Transport hazard class(es):</b> | Not applicable                    |
| <b>Packing group number:</b>       | Not applicable                    |
| <b>Environmental hazards:</b>      | Not applicable                    |
| <b>Special precautions:</b>        | Do not freeze, avoid extreme heat |

**IATA TRANSPORT INFORMATION**

|                                      |
|--------------------------------------|
| Not Regulated                        |
| Not Dangerous                        |
| Not Hazardous                        |
| Not Restricted For Transport by IATA |

**15. REGULATORY INFORMATION**

Not determined

**16. OTHER INFORMATION**

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