

10/17/2023

## PRODUCT SPECIFICATIONS

|   |   |
|---|---|
| Manufacturer:   | <b>Elan Chemical Company, Inc.</b><br>268 Doremus Ave.<br>Newark, NJ 07105<br>(973)344-8014 |
| Product:  | <b><u>GERANYL PROPIONATE</u></b>  |
| Product Code :  | 9131  |
| Synonyms:   | 3,7-Dimethyl-2,6-octadien-1-yl Propionate   |
| FEMA :  | 2517  |
| CAS:  | 105-90-8  |
| FCC:  | Yes   |
| Molecular Formula:  | C <sub>13</sub> H <sub>22</sub> O <sub>2</sub>  |
| Molecular Weight:   | 210.32  |
| Refractive Index @ 20° C:                                   | 1.456 - 1.464   |
| Specific Gravity @25/25° C:                                 | 0.896 - 0.913   |
| Assay (as C <sub>13</sub> H <sub>22</sub> O <sub>2</sub> ): | 92.0% min of total esters   |
| Geranyl Propionate (GLC):                                   | 80.0% min   |
| Acid Value:   | 1.0 max   |
| Appearance:   | Colorless to slightly yellow liquid   |

Current Revision: 9/30/2015  
Date Validated: 10/17/2023  
Supersedes: 9/27/2012