

## Glamour Glitter Body Gel- Mermaid Blue

Lab # 223-42

| Phase | Name                | INCI                                                                                                  | Function     | Supplier             | %      |
|-------|---------------------|-------------------------------------------------------------------------------------------------------|--------------|----------------------|--------|
| A     | DI Water            | Water                                                                                                 | -            | -                    | 86.36  |
|       | Vanzan® NF          | Xanthan Gum                                                                                           | Thickener    | Vanderbilt Minerals  | 1.29   |
|       | Glycerin 99.7% USP  | Glycerin                                                                                              | Humectant    | Univar               | 3.00   |
| B     | Covacryl P-12       | Acrylates Copolymer                                                                                   | Thickener    | Sensient             | 3.00   |
|       | Euxyl PE® 9010      | Phenoxyethanol                                                                                        | Preservative | Schulke              | 1.00   |
|       | DL- Panethenol      | DL- Panethenol                                                                                        | Preservative | Sandream Specialties | 0.20   |
| C     | Glamour Party Blue  | Calcium Aluminum Borosilicate,<br>Titanium Dioxide, Tin Oxide,<br>Ferric Ferrocyanide                 | Pearl        | Sandream Specialties | 2.63   |
|       | Glamour Party Green | Calcium Aluminum Borosilicate,<br>Titanium Dioxide, Tin Oxide, Iron<br>Oxide Red, Ferric Ferrocyanide | Pearl        |                      | 2.52   |
| Total |                     |                                                                                                       |              |                      | 100.00 |

### Procedure

|   |                                                                         |
|---|-------------------------------------------------------------------------|
| 1 | Add Phase A to a beaker and propeller mix at 500 rpm until uniform.     |
| 2 | Add Phase B to the beaker and continue mixing at 500 rpm until uniform. |
| 3 | Add Phase C to the beaker and mix at 300 rpm until texture is smooth.   |
| 4 | Adjust pH if necessary and pack into airless containers.                |

### Notes

pH 6.5-7