

MILKY LOTION



| PHASE | INGREDIENTS | PROVIDER | INCI | (wt-%) |
|--------------|---------------------------------|-------------------------------|--|---------------|
| A | KANEKA SURFACTIN | Kaneka Corporation | Sodium Surfactin | 0.19 |
| | GLYCERIN | | Glycerin | 5.85 |
| B | CROPURE OL-LQ-(JP) | Croda Japan | Olea Europaea (Olive) Fruit Oil | 8.60 |
| | PHYTOSQUALAN | Sophim | Squalane | 8.60 |
| C | ZEMEA SELECT PROPANEDIOL | Dupont Tate & Lyle | Propanediol | 7.00 |
| | ECHO GUM (2% SOL.) | | Xanthan Gum And Water | 10.00 |
| | GLYROID 6C (2% SOL.) | | Tamarindus Indica Seed Gum And Water | 8.13 |
| | PHENOXYETHANOL | | Phenoxyethanol | 0.50 |
| | PURIFIED WATER | | Purified Water | 28.50 |
| | ALCASEALAN (0.3% SOL.) | Hakuto | Alcaligenes Polysaccharides And Water | 13.33 |
| D | AJIDEW NL-50 | Ajinomoto OmniChem | Sodium Pca And Water | 0.30 |
| | TRISODIUM CITRATE (20% SOL.) | | Sodium Citrate And Water | 6.00 |
| | CITRIC ACID (5% SOL.) | | Citric Acid And Water | 0.28 |
| | PURIFIED WATER | | Purified Water | 2.72 |
| Total | | | | 100.00 |

1/ Weigh Phase A and put in the vessel, then heat to 70°C while mixing.

2/ Add Phase B little by little into Phase A at 70°C while mixing by disper mixer.

3/ Add phase C and add into main vessel and homogenize at room temperature (r.t.).

4/ Phase A and B put into main vessel and homogenize. (Emulsification, r.t.)

5/ Add Phase D into the main vessel and homogenize (r.t.).

6/ Remove air bubbles under vacuum and fill the bulk in a suitable packaging.