

FORMULATION

# Micellar Water

#LPC-24-4

## Overview

This gentle micellar water combines purifying micelles with sodium polyaspartate for a touch of conditioning. It effectively removes makeup and impurities, leaving your skin feeling soft, refreshed, and pampered.

## Composition

| Trade Name                     | INCI                                    | % w/w       |
|--------------------------------|---|-------------|
| DI Water                       | Water                                   | 91.35       |
| Glycerin 99%                   | Glycerin                                | 4.00        |
| Decyl Glucoside                | Decyl Glucoside                         | 3.00        |
| <b>Soltellus 2501L (Lygos)</b> | <b>Sodium Polyaspartate</b>             | <b>0.75</b> |
| Euxyl PE9010                   | Phenoxyethanol (and) Ethylhexylglycerin | 0.90        |
| Citric Acid Solution 1%        | Citric Acid                             | qs          |
|                                |   | 100.00      |

## Procedure

1. In main vessel add water and begin mixing.
2. Begin warming to 45°C while mixing.
3. Add glycerin, decyl glucoside, Soltellus to main vessel one at a time allowing each ingredient to mix before adding the next.
4. Add Euxyl PE9010. Begin cooling.
5. Adjust final pH with citric acid solution to a pH of 5.25-5.75.

## Technical Specifications

| Parameter       | Value     |
|-----------------|-----------|
| pH (as is)      | 5.25-5.75 |
| Viscosity (cPs) | N/A       |