

# ALOE VERA MICELLAR WATER



Cosphatec

ALL NATURAL  
INGREDIENTS

300.12.2.1

DEEP CLEANSING. REFRESHING. FREE OF LISTED PRESERVATIVES.

**Alternative preservation: Cosphaderm® Sodium LAAS, Cosphaderm® Propanediol natural, Cosphaderm® Pentiol natural**

| Phase | Ingredient                      | COSMOS | INCI                               | Supplier                                   | %     |
|-------|---------------------------------|--------|------------------------------------|--|-------|
| A     | Demin. Water                    |        | Aqua                               | -  | 63.10 |
| A     | Aloe Vera Juice 100 %           |        | Aloe Barbadensis Leaf Juice Powder | Rainbow Gesellschaft für Naturprodukte mbH | 20.00 |
| A     | Cosphaderm® Propanediol natural | ✓      | Propanediol                        | Cosphatec GmbH                             | 5.00  |
| A     | Cosphaderm® Pentiol natural     | ✓      | Pentylene Glycol                   | Cosphatec GmbH                             | 2.00  |
| A     | Glycerin                        |        | Glycerin                           | Cremer GmbH                                | 5.00  |
| A     | Cosphaderm® PA ECONAT           | ✓      | Phytic Acid, Aqua                  | Cosphatec GmbH                             | 0.10  |
| A     | Cosphaderm® Sodium LAAS         | ✓      | Sodium Levulinate, Sodium Anisate  | Cosphatec GmbH                             | 1.00  |
| B     | Plantacare® 2000 UP             |        | Decyl Glucoside                    | BASF SE                                    | 3.80  |

## Manufacturing Process

Phase A: Combine all ingredients of phase A in a beaker and stir with the propeller stirrer at 1500 rpm for 3 minutes.

Phase B: Add phase B to phase A and stir slowly at 500 rpm.

Adjust the pH to  $5.5 \pm 0.05$ .

## Specification

Appearance: Transparent liquid

pH:  $5.5 \pm 0.05$

Stability: Microbiological stability proven, no separation after centrifugation (4000 rpm, 30 min)