

*A “Butter” and Natural Way for Enhanced  
Conditioning and Emolliency*

**BioMade SA-HS**  
***Hemp Seed Oil Butter***

**INCI: Stearyl Cannabis Seedate**

- ✦ 100% naturally derived
- ✦ from hemp seed oil & RSPO palm
- ✦ soft wax consistency
- ✦ melts at body temperature
- ✦ non-hydrogenated & oil free
- ✦ rich in essential fatty acids
- ✦ biodegradable
- ✦ softer alternative to shea and cocoa butter
- ✦ non-greasy and creamy after feel
- ✦ adds body to emulsions
- ✦ structuring agent for anhydrous systems

*Derived from Nature. Designed by Alzo.*

# BioMade SA-HS Hemp Seed Oil Butter

## FORMULARY

### Natural BioMade SA-HS Hemp Ester Cream

| Ingredient           | INCI                            | W/W%         |
|----------------------|---------------------------------|--------------|
| <b>Phase A</b>       |                                 |              |
| DI Water             | Water                           | 67.8         |
| Glycerin             | Glycerin                        | 3            |
| Phenoxetol           | Phenoxyethanol                  | 0.5          |
| NaOH, 25% solution   | Sodium Hydroxide                | 0.4          |
| Dermol CG            | Caprylyl glycol                 | 0.3          |
| Veegum Ultra         | Magnesium Aluminum Silicate     | 1            |
| XG FNCSP-PC          | Xanthan Gum                     | 0.5          |
| <b>Phase B</b>       |                                 |              |
| <b>BioMade SA-HS</b> | <b>Stearyl Cannabis Seedate</b> | <b>8</b>     |
| Wickenol 535         | Wheat Germ Glycerides           | 5            |
| Stearyl Alcohol      | Stearyl Alcohol                 | 4            |
| Mulls 2218           | Behenoyl Stearic Acid           | 1.5          |
| <b>Total</b>         |                                 | <b>100.0</b> |

### BioMade SA-HS Conditioner

| Ingredient           | INCI   | W/W%       |
|----------------------|--|------------|
| <b>Phase A</b>       |  |            |
| DI Water             | Water  | 85.5       |
| Phenoxetol           | Phenoxyethanol                                     | 0.5        |
| <b>Phase B</b>       |  |            |
| <b>BioMade SA-HS</b> | <b>Stearyl Cannabis Seedate</b>                    | <b>5</b>   |
| Stearyl Alcohol      | Stearyl Alcohol                                    | 5          |
| Paramul J            | Cetearyl Alcohol (and) Steareth-30 (and) Ceteth-10 | 2          |
| Foamquat BAS         | Behenamidopropyl Ethyldimonium Ethosulfate         | 2          |
| <b>Total</b>         |  | <b>100</b> |



## ACCELERATED RANCIDITY STUDY

