



KFL-310

# Charcoal Face Wash for Men

| %      | INGREDIENT                                    | INCI NAME                                                                                                                                                                                       | SUPPLIER                                                                                 |
|--------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| Part 1 |                                               |                                                                                                                                                                                                 |                                                                                          |
| 27.82  | Deionized Water                               | Water                                                                                                                                                                                           | RITA<br><br>Innospec Chem<br>Kinetik<br>Technologies, Inc.<br>VWR Scientific<br>Products |
| 27.20  | Ritafactant SFE                               | Lauryl Glucoside (And) Sodium Lauroyl Sarcosinate (And) Disodium<br>Cocoamphodiacetate (And) Sodium Lauroyl Lactylate                                                                           |                                                                                          |
| 8.70   | Iselux                                        | Sodium Lauroyl Methyl Isethionate                                                                                                                                                               |                                                                                          |
| 0.10   | Demofeel PA-3                                 | Sodium Phytate (and) Aqua (and) Alcohol                                                                                                                                                         |                                                                                          |
| 0.04   | CITRIC ACID USP<br>ANHYDROUS FINE<br>GRANULAR | Citric Acid                                                                                                                                                                                     |                                                                                          |
| Part 2 |                                               |                                                                                                                                                                                                 |                                                                                          |
| 10.00  | Deionized Water                               | Water                                                                                                                                                                                           | Kobo Products                                                                            |
| 1.00   | CHARCOAL POWDER                               | Charcoal Powder                                                                                                                                                                                 |                                                                                          |
| Part 3 |                                               |                                                                                                                                                                                                 |                                                                                          |
| 7.75   | Carbopol Aqua SF-1                            | Acrylates Copolymer                                                                                                                                                                             | Lubrizol                                                                                 |
| Part 4 |                                               |                                                                                                                                                                                                 |                                                                                          |
| 1.95   | SODIUM HYDROXIDE 5 N<br>(20% weight/volume)   | Water (And Sodium Hydroxide                                                                                                                                                                     | Ricca Chemical<br>Company                                                                |
| Part 5 |                                               |                                                                                                                                                                                                 |                                                                                          |
| 9.00   | Deionized Water                               | Water                                                                                                                                                                                           | RITA                                                                                     |
| 0.11   | Ritaquta 400                                  | Polyquaternium-10                                                                                                                                                                               |                                                                                          |
| Part 6 |                                               |                                                                                                                                                                                                 |                                                                                          |
| 4.90   | JEETERIC CAB-LC                               | Water (And) Cocamidopropyl Betaine                                                                                                                                                              | Jeen International                                                                       |
| 0.50   | Gs-PPYS                                       | Water (And) Pentylene Glycol (And) Papain (And) Palmitoyl<br>Hydroxypropyltrimonium Amylopectin/Glycerin Crosspolymer (And)<br>1,2-Hexanediol (And) Caprylyl Glycol (And) Hydrogenated Lecithin | Kobo Products                                                                            |
| Part 7 |                                               |                                                                                                                                                                                                 |                                                                                          |
| 0.80   | PHENOXYETOL                                   | Phenoxyethanol                                                                                                                                                                                  | Clariant                                                                                 |
| 0.13   | CE-181964 Bergamot Tea                        | Fragrance                                                                                                                                                                                       | Custom Essence                                                                           |
| 100.00 |                                               |                                                                                                                                                                                                 |                                                                                          |

## Description:

This face wash will help your skin feel cleaner and refreshed. The CHARCOAL POWDER will remove oil and impurities from the skin. The Gs-PPYS will remove dead skin leaving the face feeling refreshed and younger looking.

## Manufacturing Procedure:

1. In the main vessel mix part 1 to 55 - 60 °C while mixing. Mix until melted and clear
2. pre-mix part 2 in a side beacker and add to part 1
3. slowly add part 3 to part 1,2
4. slowly mix while cooling batch to 25 -30 °C
5. when batch is uniform add part 4 to part 1,2,3, continue to slow mix for 1 hour
6. pre-mix part 5 in a side beacker until uniform
7. slowly add part 6 to part 5 and mix until uniform, and part 5,6 to part 1,2,3,4
8. add part 7 one ingredient at a time while slow mixing



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www.koboproducts.com

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# KOBO

## *The Powder & Dispersion Specialist*



**KOBO PRODUCTS, INC**  
3474 South Clinton Avenue  
South Plainfield, NJ 07080  
USA

Tel: +1 - 908 757 0033  
Fax: +1 - 908 757 0905



**KOBO BRASIL, LTDA**  
Rua Francisco Nakazato n. 2357  
Itupeva SP 13.295-000  
BRASIL

Tel: +55 (11) 5062 6034



**KOBO PRODUCTS, LTD**  
67D(IV), Innovation Drive  
Milton Park, Abingdon, OX14 4RQ  
UNITED KINGDOM

Tel: +44 7913 636 673



**KOBO PRODUCTS, SAS**  
135 Rue Buissonnière  
Quartier Bouysset  
31670 Labège  
FRANCE

Tel: +33 - (0) 5 62 88 77 40  
Fax: +33 - (0) 5 62 88 77 49



**KOBO DISPATEK, INC**  
1-4-8 Nihombashi-bakurocho  
Chuoko, Tokyo, 103-0002  
JAPAN

Tel: +81 - 3 3663 8049  
Fax: +81 - 3 3661 8679

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