



## Carrier

- 1. Cover** Material: corn fiber  
Weight: 50g  
Manufacturing: sewing  
Estimated Price: \$0.0625
- 2. Stuffing** Material: corn fiber  
Weight: 200g  
Estimated Price: \$0.25

## Rinsing System

- 3. Pouch** Material: recycled polypropylene (Yupo paper)  
Amount: 1/10 sheet (9"\*12")  
Estimated Price: \$1.1
- 4. Spray head & filter** Material: polypropylene  
Manufacturing: injection molding  
Estimated Price: \$0.8 (est. 5000 pc)
- 5. Tube** Material: silicone  
Amount: 0.5 meters  
Manufacturing: outsource  
Estimated Price: \$0.45 (\$0.9/meter)
- 6. Spray head connect** Material: silicone  
Amount: 4.0 g  
Manufacturing: injection molding  
Estimated Price: \$0.05
- 7. Witch hazel** Material: witch hazel extract  
Amount: 2 oz.  
Estimated Price: \$0.8 (\$250/gal)

## Cooling Set

- 8. Glue** Material: glue  
Estimated Price: \$0.05
- 9. Panties** Material: corn fiber  
Amount: 35g \* 2  
Manufacturing: sewing  
Estimated Price: \$0.0875

## Other

Salary: \$0.13  
 Transportation: \$0.05 (\$1.0 per kg from China to Zambia)  
 Cooling pad filling: \$0.3

## Total cost

**\$4.13/pc**