



# GIRL IN MOTION

FIERCE, FOCUSED, FEMININE



## PEACH BLOSSOM SOAP

\$ 5.<sup>00</sup>

Girls, we know what you want from your soap. You like to play hard and get things done, and you expect your cosmetic products to be able to do the same. We understand, which is why we at Girl in Motion have come up with the Peach, designed to make you look and feel your best wherever you go, and whatever you dare to do. The Peach is made from natural soothing oils, such as coconut, palm, and olive. Nonetheless, it still has what it takes to keep you clean and on your game. Our soap is fierce, focused and feminine, just like you.



Above, two of GIM's top saponification technicians carefully concoct a batch of the Peach.

Ingredients: Sodium oleate, sodium palmitate, sodium laurate, sodium ricinoleate, sodium linoleate, sodium caprate, sodium alpha linoleate, sodium stearate, sodium dihydroxysterate, glycerine, water, peach blossom fragrance.

## SOAP CHEMISTRY 101:

All soap, including all Girl In Motion soap, is made using a combination of lye, a basic substance, and fats or oils, an acidic substance. The two balance each other for the most part, creating a slightly basic solid substance.

Soap itself works to remove dirt and other oily substances from your skin by being an emulsifier, a substance that's molecules have a polar, or charged, end and a non-polar, or uncharged end. Water is polar and oils are non-polar, and in the world of chemistry, the two do not mix. The non-polar end of a soap molecule or a triglyceride is the long carbon chain. This non-polar carbon chain bonds with non-polar oils on the skin, while the polar end of the molecule bonds with the washing water. Soap acts as a bridge between the oils and the water, and thus is able to wash away oily dirt and grime.



Our Peach soap is just waiting for you!



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## BLOSSOM BODY MIST

\$ 3.<sup>00</sup>

Ingredients: Water, ethanol, peach blossom fragrance.

Our second peach-scented item available is the Blossom Body Mist, a sweet, enticing perfume suitable for any occasion. Scented with peach blossom essential oils, the Blossom Body Mist is a carefully created substance that we at Girl In Motion are sure you will enjoy.



Stay focused. Try the Blossom Body Mist today!

The essential oil of peach blossoms are what makes this product possible! The oils slowly evaporate off of your skin and into the scent glands of the people around you. Essential oils have been used in a variety of cosmetic products for thousands of years. Here at Girl In Motion, we have used two different scents in our products: peach blossom in our soaps and perfumes, and lavender in our deodorant.

## LAVENDER GLIDE DEODORANT

\$ 4.<sup>00</sup>

Girl In Motion's latest product is Lavender Glide Deodorant, a smooth addition to our other peach-scented counterparts. It may be small, but it will keep you smelling fresh all day, no matter what active endeavours you pursue.

Ingredients: Coconut oil, arrowroot powder, baking soda, beeswax, lavender fragrance, castor oil.

Deodorants' unique anti-odor capabilities lie in their ability to block sweat and their added essential oils. A thin layer of aluminum compounds coat sweat glands under your arms, while the perfume smothers offensive odors before they start.



Lavender Glide is just what you need to keep offending odors away and stay on your game.



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## MEET OUR

### SAPONIFICATION TECHNICIANS

MARITZA  
RICO



CAMERON  
ISHEE

ARIAN  
JUAREZ



### IMPORTANT NOTICES:

- Due to the lye content of our soap and the time frame we had to make and sell it in, it is strongly advised that buyers wait to use the Peach until early July of 2012, when the chemical reaction is expected to be fully completed
- **No** Girl In Motion products are ever tested on animals. They are occasionally tested on either the saponification technicians and consenting classmates.
- Girl In Motion products are completely nut free. There was no cross-contamination of utensils, prep surfaces, or other equipment.

### WORKS CITED

- 1) The Cosmetic, Toiletry and Perfumery Association. "How Do Deodorants Work?"  
<http://www.thefactsabout.co.uk/content.asp?menuid=25&submenuid=102&pageid=102&menuname=How+do+deodorants+work%3F&menu=sub>
- 2) Scooter Moon Cards, "Black Flowers".  
<http://scootermoon.wordpress.com/flowers/>
- 3) Sweet Creek Herbal Care, "Sea Salt Soap, Lavender".  
[http://www.etsy.com/listing/63078263/sea-salt-soap-lavender?ref=sr\\_gallery\\_22&ga\\_search\\_query=purple+soap&ga\\_view\\_type=gallery&ga\\_ship\\_to=ZZ&ga\\_min=0&ga\\_max=0&ga\\_page=3&ga\\_search\\_type=handmade](http://www.etsy.com/listing/63078263/sea-salt-soap-lavender?ref=sr_gallery_22&ga_search_query=purple+soap&ga_view_type=gallery&ga_ship_to=ZZ&ga_min=0&ga_max=0&ga_page=3&ga_search_type=handmade)