

# Natural Exfoliants

## Renewable and sustainable



Mechanical exfoliation

Sustainable

Different grades available

Recommended applications



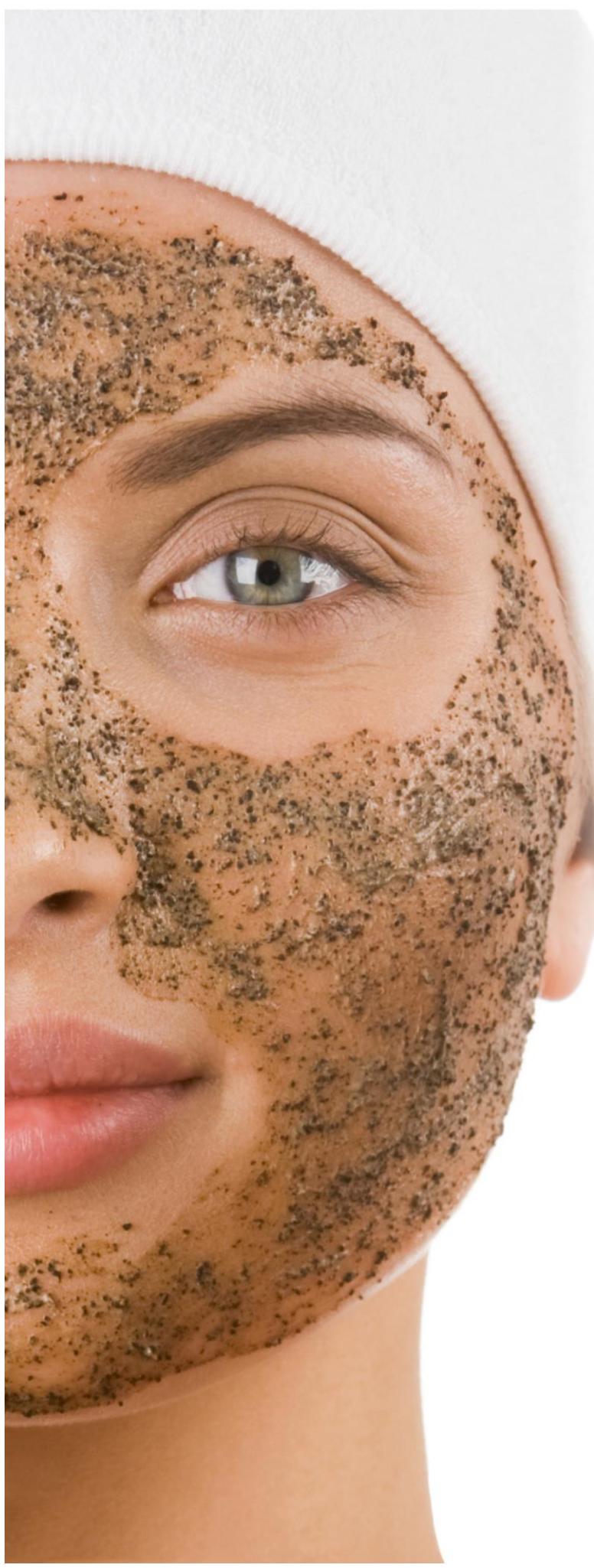
**Lipo™** Natural exfoliants are physical scrubbing particles derived from natural, green, and eco-friendly materials such as ground seeds, nut shells, and fruits.

Unlike chemical exfoliants, they are designed to rejuvenate the skin without the harsh effects often associated with the long-term use of chemical exfoliants. They are also renewable and sustainable, offering a variety of options for your exfoliating scrub formulations.

These natural exfoliant are easily incorporated into formulations, whether skin care, body care, scalp care or body washes.

They are highly stable and compatible with most suspending systems and offer perfect alternative to polyethylene or other plastic beads.





## WHAT DO NATURAL EXFOLIANTS DO?

Physical exfoliation is one of the best ways to keep skin looking healthy and youthful. Sloughing off dead and aged skin cells will help the skin look brighter and refresh its luster. Exfoliation also helps to serve as a means to cleanse the skin of oil and dirt that may build up over time and is essential to any beauty regimen. Our exfoliants have the ability to remove dirt from surfaces such as the human skin when used in cleansing formulations. Both the skin of the body and the delicate skin of the face need exfoliation; however, each area should be treated differently. Choosing the right exfoliant for your formulation is key to making a product that will perform optimally for the greatest benefit to the end consumer. When choosing an exfoliant, it is important to choose the right one, based upon the exfoliant's abrasive properties or strength.

### NATURAL EXFOLIANTS BY VANTAGE

Our extensive line of physical exfoliants includes a wide array of naturally occurring materials, each with its own unique appearance and abrasive quality. These natural exfoliants are divided into categories relative to abrasiveness:

**soft to mild**  
**mild to moderate**  
**moderate**  
**moderate to hard**

Soft to mild exfoliants work best on the more delicate skin of the face, while mild to moderates work optimally on the skin of the body, with the hardest of exfoliants reserved for the toughest areas such as the feet and the hands.



## The right option for the right application

| Product           | INCI                                   | Appearance / Odor                               | Partical size                            | Abrasive action   | Use level |
|-------------------|--|---|--|-------------------|-----------|
| Lipo™ AMS         | Prunus Amygdalus Dulcis                | Tan granular powder<br>(Sweet Almond) Seed Meal | 850-1700 µm (typical)<br>Sweet, pleasant | Soft/Mild         | 1-10%     |
| Lipo™ Lufa 30/100 | Luffa Cylindrica Fruit                 | Tan ground fiber<br>Mild, characteristic        | 1-2.5mm (typical)                        | Soft/Mild         | 0.5-5%    |
| Lipo™ APS 40/60   | Prunus Armeniaca (Apricot) Seed Powder | Brown granular powder<br>Mild, characteristic   | 200-500 µm (typical)                     | Mild/Moderate     | 1-10%     |
| Lipo™ VI 40/60    | Phytelephas Aequatorialis Seed Powder  | Ivory powder<br>Mild, characteristic            | 200-500 µm (typical)                     | Moderate          | 1-10%     |
| Lipo™ VI 60/100   | Phytelephas Aequatorialis Seed Powder  | Ivory powder<br>Mild, characteristic            | 50-250 µm (typical)                      | Moderate          | 1-10%     |
| Lipo™ WSF 35/60   | Juglans Regia (Walnut) Shell Powder    | Tan/Light Brown powder<br>Mild, characteristic  | 200-600 µm (typical)                     | Moderate/<br>Hard | 1-10%     |
| Lipo™ WSF 60/100  | Juglans Regia (Walnut) Shell Powder    | Tan/Light Brown powder<br>Mild, characteristic  | 100-300 µm (typical)                     | Moderate          | 1-10%     |



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