

PASSPORT



10414

ABS

Acai Sterols EFA



ROAD MAP TOUR

START:

Acai is grown locally by our suppliers in Hawaii and Brazil. The freshly-picked berries are washed after picking and sent to our three manufacturing sites.



FINAL STOP:

ABS Acai Sterols EFA is the final product used for a wide variety of personal care applications providing moisture, improved barrier function, and sensorial attributes.



Our manufacturing sites located in the USA, Italy, and Taiwan, fractionate the oil to isolate the sterols. The ingredient is then standardized for linoleic, oleic, and linolenic acid.

Utilizing sustainable farms that support their communities and our environment.

Small, deep purple berries called acai palms, also known as *Euterpe oleracea*, are indigenous to Brazil and other parts of South and Central America. These berries have been recognized for ages by the indigenous of the Amazon forest because acai has been known to have healing and revitalizing properties. Fatty acids like oleic acid, linoleic acid, and linolenic acid, which are abundant in acai berries, offer outstanding antioxidant defense against free radicals and are able to efficiently lock in hydration. Providing moisturization, improved barrier function, and aiding in reducing inflammation, acai berries are extremely effective in skin and scalp care.

As part of their commitment to environmental sustainability, our Brazilian suppliers select and procure oils that have the correct fatty acid composition without the use of chemical solvents. Additionally, solar panels provide their 50,000 square foot corporate headquarters with 100% clean energy. Our main sources are from Brazil and Hawaii, the only U.S. state to successfully cultivate acai. This farm significantly reduces its carbon footprint, encourages sustainability, and gives back to the community through respecting relationships with family, friends, and the environment.

We want to be transparent in our supply chain from harvest through to our production. Its important to know where our raw materials come from and where they are going.

SAFETY & TOXICOLOGY

Non-phototoxic

Non-irritant to skin

Non-sensitizing

Non-irritant to eyes

Non-harmful to aquatic life

REGULATORY

INCI: Euterpe Oleracea Sterols & Linoleic Acid & Oleic Acid & Linolenic Acid

CAS: 68990-51-2 & 60-33-3 & 112-80-1 & 463-40-1

EUROPE: Compliant

USA: Compliant

JAPAN: Compliant

CHINA: Compliant



ENVIRONMENTAL IMPACT

Active Concepts Production

0.336 kg CO2 per kg

0.124 kW energy per kg

86.75 % biodegradable after 28 days

0 litres water per kg

0.199 kg compost per kg

ANIMAL WELFARE

Never tested on animals and made from non-animal derived ingredients. Neither we, or our supply chain, have allowed contact with any animal products, animal by-products, or derivatives.



ETHICAL TRADE

We are proud to work with organizations that think everyone is equal to a better life. Our suppliers are genuinely committed to conserving the environment, empowering their employees, and working hard to raise the level of living in their local communities.



COMMUNITY WELFARE

Our supplier in Hawaii arranges educational excursions so that people of all ages can comprehend the sources of their food. Our Brazilian suppliers organize the donations of items to groups that support the environment, education, animal rights, and much more.



SPECIFICATION

ORIGIN: Botanical

PRESERVATIVES: None

APPEARANCE: White or Very Light Yellow Waxy Paste

SOLVENTS: None

USE LEVEL: 0.5 – 5.0%

Version#1/11-02-22/Form#163

Information contained in this technical literature is believed to be accurate and is offered in good faith for the benefit of the customer. The company, however, cannot assume any liability or risk involved in the use of its chemical products since the conditions of use are beyond our control. Statements concerning the possible use of our products are not intended as recommendations to use our products in the infringement of any patent. We make no warranty of any kind, expressed or implied, other than that the material conforms to the applicable standard specification. Please note, geographical origin of ingredients are subject to change without notification. Freedom from patent infringement is not implied. All information is for investigative purposes only.