

Actiphyte[®] of Rose Hips

CTFA/INCI NAME: Rosa Canina Fruit Extract

LATIN NAME: *Rosa canina*

CAS NUMBER: 84696-47-9 EINECS NUMBER: 283-652-0

PART USED: Hips

OTHER COMMON NAMES: N/A

HISTORIC USES:

It is believed that the Greeks first brought the rose from Greece to southern Italy. They believed that the red rose came from the blood of the goddess Aphrodite whose foot got stuck on a thorn while trying to help Adonis. The flower's egg-shaped hips, or 'false fruit', left after the flower has died, are an extremely rich source of vitamin C, containing ten times the amount contained in oranges. They also contain vitamins A, B, B2, E, K, and P, as well as iron and copper compounds. They were therefore, used as a tonic and general vitamin supplement in convalescence and for those in a generally debilitated state. There is archaeological evidence that rosehips have been used in Britain for nearly 4000 years, but it was only during World War II that they became recognized as an important medicinal source of vitamin C. Rosehips also have astringent qualities and are useful for treating bleeding gums, diarrhea, and leukorrhea.

SUGGESTED COSMETIC USES:

The emollient and astringent properties of this extract are useful in cleansers, moisturizers, creams, lotions, gels, toners, astringents, and in bath care and skin treatment products. It can also be used as an aromatic in fragrances, creams, room deodorizers and sachets.

AVAILABLE BASES:

Alcohol, water, butylene glycol, glycerin, propylene glycol, mineral oil, safflower oil, sunflower oil, etc. Some combinations may not be compatible with all of our Actiphyte[®] Extracts.

AVAILABLE PRESERVATIVES:

Extracts processed in aqueous, glycerin, propylene glycol and butylene glycol bases all have their own individual preservative systems.

We can customize to fit your needs. Ask your sales rep for what's right for your individual requirements.

Call for More Information — 800-541-1478

It is the responsibility of the user of this ingredient to test finished product for safety and claim substantiation purposes.

EXTERNAL USE ONLY – NOT FOR DRUG USE

2014