

# BIORAN Flower Acid

(INCI : Jasminum Officinale (Jasmine) Flower Extract, Bellis Perennis (Daisy) Flower Extract, Spiraea Ulmaria Flower Extract, Hibiscus Sabdariffa Flower Extract)

## Introduction

BIORAN Flower Acid contains extracts of jasmine, daisy, meadowsweet, and hibiscus to activate the skin's turn-over function as a natural flower acid ingredient, and enhance the skin's regeneration effect to make **the skin clear and bright**.

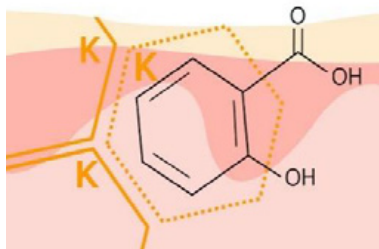
01

Plant-derived complex ingredients to strengthen the skin barrier



02

Nature AHA, BHA, AKA, PHA, LHA  
Containing ingredients



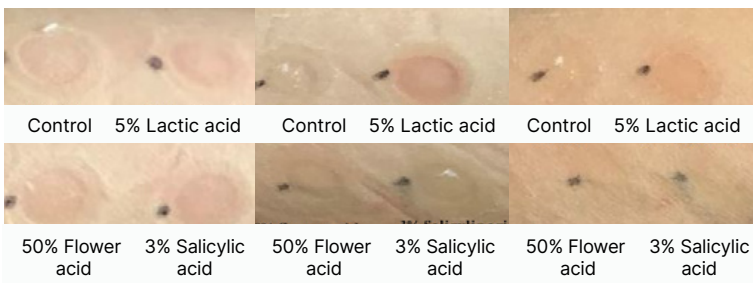
03

ALL EWG Green Grade  
EWG green grade that the whole family can use with confidence, Safe and hypoallergenic care possible



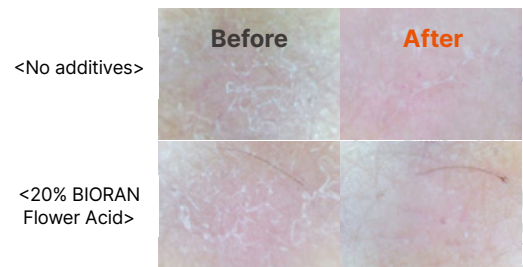
## Efficacy test

### 1. BIORAN Flower Acid evaluation of skin irritation



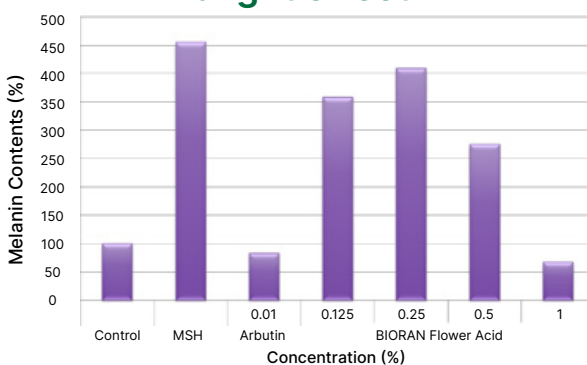
~50% Flower Acid confirm that there is almost no irritation

### 2. BIORAN Flower Acid peeling effect



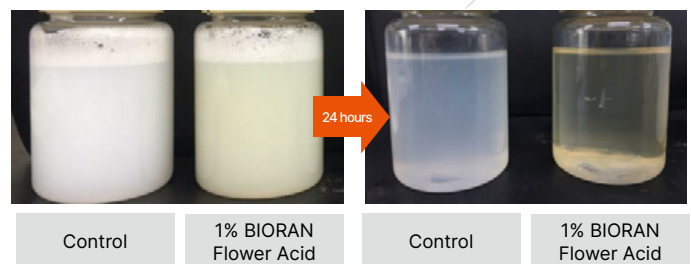
In the case of products containing 20% BIORAN Flower Acid cleanly removed

### 3. BIORAN Flower Acid skin tone bright effect



As a result of processing BIORAN Flower Acid in Melanocyte reduced melanin content  
→ Skin tone bright effect

### 4. BIORAN Flower Acid photolytic effect



Determination of proteolytic effect in 1% casein solution

1% BIORAN Flower Acid After 24 hours of addition, a lot of protein disassembled → Peeling effect