

TECHNICAL BULLETIN

VICTORIA BAY® Ultra Clean Foam Handwash Technical Data

INDICATIONS: For handwashing

DIRECTIONS: Use 1 or 2 pumps of product. Wash hands, rinse, and dry

Physical Properties

Appearance: Clear, colorless to pale yellow

Fragrance: Base soap, slight alcohol

Form: Water thin liquid

pH: 5.8 – 7.2

| INCI Name* |
|---------------------------------------|
| Aqua |
| Alcohol |
| Sodium Laureth Sulfate |
| Glycerin |
| Citric Acid |
| Cocamidopropyl Betaine |
| Disodium Cocoamphodiacetate |
| Isopropyl Alcohol |
| PEG-7 Glyceryl Cocoate |
| PEG-8 |
| Polyquaternium-39 |
| Sodium PCA |
| Trisodium Ethylenediamine Disuccinate |

*International Nomenclature Cosmetic Ingredient

Dermatology Section

To determine the irritation and sensitization (contact allergy) potential of a test material after repeated application to the skin of subjects

| Test Name | Methodology | Lab; Study#; Date | Results | Conclusion |
|---|--|--|---|---|
| 14 Day cumulative irritancy, with challenge | Test articles were applied over a 14-day period to determine their cumulative irritation potential. Following a rest period, each test article was applied to a naïve site on a subject's back in order to determine sensitization potential. | RCTS, Irving TX Study # 3555 5/10/2017 | Day 7 result: 43.0 Day 14 result: 91.5 | Berger Bowman Classification: Probably mild in use |
| Repeat Insult Patch Test (HRIPT) | <p>This study was conducted utilizing a standard protocol and a total of 108 subjects.</p> <p>Patches containing the test material were affixed directly to the skin of the intrascapular regions of the back and subjects were dismissed with instructions not to wet or expose the test area to direct sunlight.</p> <p>Test sites were evaluated by trained laboratory personnel 48 and 96 hours after application.</p> | BioScreen Testing, Torrance, CA Study # 17-610A, 611A 7/5/2017 | No adverse reactions of any kind were reported during the course of the study | No indication of a potential to elicit dermal irritation or sensitization (contact allergy) |