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Safety & Toxicology Data

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Revital-Eyes

 Code:
 16671

 INCI Name:
 Water & Lactobacillus Ferment Lysate & Camellia Sinensis Leaf Extract & Punica Granatum Extract & Lactobacillus Ferment & Caffeine

 CAS #:
 7732-18-5 & 68333-16-4 & 84650-60-2 & 84961-57-9 & 1686112-36-6 (or) 68333-16-4 & 58-08-2

 EINECS #:
 231-791-2 & N/A & 283-519-7 & 284-646-0 & N/A (or) N/A & 200-362-1

| Name of Study | Type of Study | Results |
|--|---------------|---|
| Dermal & Ocular Irritation Tests | In-vitro | Both the dermal and ocular assays reveal that Revital- Eyes is non-irritating and should not cause any of the aforementioned conditions. |
| AMES Test | In-vitro | The results of the Bacterial Reverse Mutation Assay indicate that under the conditions of this assay, Revital- Eyes was considered to be Non-Mutagenic to <i>Salmonella</i> <i>typhimurium</i> tester strains TA98, TA100, TA1537, TA1535 and <i>Escherichia coli</i> tester strain WP2 <i>uvr</i> A. |
| OECD TG 442D In-Vitro Skin Sensitization Report | In-vitro | The results using the ARE-Nrf2 Luciferase Test Method in accordance with UN GHS indicate that Revital-Eyes was not predicated to be a skin sensitizer. |
| OECD TG 442C Direct Peptide Reactivity Assay | In-chemico | Based on HPLC-UV analysis Revital-Eyes was determined as a non-sensitizer and will not cause allergic contact dermatitis. |
| OECD 301B Ready Biodegradability Assay | In-chemico | The results of the Modified Sturm Test ensure Revital- Eyes met method requirements for the Readily Biodegradable classification. |
| OECD 201 Freshwater Alga Growth Inhibition Test | In-vitro | The conditions of OECD guideline 201 for the validity of the test were adhered to, Revital-Eyes is not classified and therefore not harmful to aquatic organisms. |
| Phototoxicity Assay Analysis | In-vitro | Revital-Eyes is not a photoirritant when used at the suggested use levels. |

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