

CERTIFICATE OF ANALYSIS

Impression Material

Product Name	Lot Number	Pack	Production Date	Expiry Date
ChemiSil HB	CSH23042	10	2023.08.15	2025.08.14
ChemiSil LB	CSL23032	10	2023.08.15	2025.08.14

Item (ChemiSil LB/HB)	Method	Criteria	Result
1. Appearance	By bare eye	No extraneous substances at the device	Pass
2. Packaging	By bare eye	No break, spot, split, defect, crack, hole, extraneous substances at the package	Pass
3. Hardness	Shore A	50 ± 5 63 ± 5	52 65
4. Setting time	By bare eye	More than 1min and under 4min	3 min 30 sec

1. COMPOSITION

■ Silicone	50.00%
■ CaCo3	>10%
■ Additive agent	<10%
■ Pigment	1-10%

2. QUALITY

- 1) Easy Handling
- 2) Enough flowability high bonding strength

3. APPEARANCE : Paste (Base & Catalyst)

4. FLASH POINT AND METHOD OF USE

ChemiSil HB, ChemiSil LB is Impression material.

ChemiSil HB, ChemiSil LB is a Vinyl Polysiloxane material designed to minimize the problems of voids, bubbles, pulls and drags and be superior flowability, tear strength and wettability.

5. SPECIFICATIONS

a) Class I

according to the Rule 5 of Classification Criteria, Annex IX, MDD 93/42/EEC

6. LIFE OF PRODUCTS : 2 years from the manufactured date

7. HANDLING : This material is intended for use by properly trained dental professionals only

8. STORAGE : Store in dry and cool place. (2°C~27°C)



BAEK KYU HYUN / President