
TECHNICAL INFORMATION

SEARCH Tissue Builder

Catalog No. KRL103D

INTRODUCTION

SEARCH Tissue Builder is for use only on dead persons whose finger bulbs are shriveled and sunken. This tissue builder fills out the epidermal skin so that suitable impressions of the digits may be made.

Inject the tissue builder under the skin of each finger using the special hypodermic syringe. After injection and upon contact with moisture, the solution forms a solid fibrous mass, and it seals the opening made by the hypodermic needle.

PRECAUTIONS

- Before using this product, consult the appropriate Material Safety Data Sheets (MSDS) found on our website at www.sirchie.com/support.
- Do not use on badly decomposed or dehydrated fingers. Use SIRCHIE FS200 Finger Softening Kit or FLD100 Field and Lab Disaster Kit to treat fingers of dead persons in either of those two conditions.



- Wear protective latex gloves when physical contact is made with a cadaver.

PROCEDURE

1. Before taking the fingerprint impressions, use No. KRL1052 Finger Cleaning Solvent (or equivalent) to thoroughly cleanse the fingers to be printed. This will remove surface film and dirt to prepare the cadaver's fingers for better reproduction.
2. Load the hypodermic syringe with No. KRL103D Tissue Builder Solution. Insert the needle in each finger either below the first joint or in the tip. Best results are obtained by inserting the needle beyond the core of the finger ball and injecting slowly while withdrawing the needle. Inject sufficient Tissue Builder to fill out the entire collapsed area.
3. After use, clean the hypodermic syringe and needle with No. KRL1062 Tissue Builder Solvent.

ORDERING INFORMATION:

CATALOG NO.	DESCRIPTION
KRL103D.....	Tissue Builder Solution
KRL1052.....	Finger Cleaning Solvent