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## Simulated Individual Burn Roll -2nd Degree Superficial Partial Thickness

**Item No.** LF00725(B)  
**Weight** 0.2kg  
**Make:** Nasco Healthcare, USA

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**SKU:**

**Categories:**ALS Adult



### Product Description

for use on rescue manikins or live patient. Coloration is light pink with wet appearance. Each roll is 7" x 10"

### Why Choose the Life/form® Simulated Individual Burn Roll – 2nd Degree Superficial Partial Thickness for Your Simulation Lab in India?

The Life/form® Simulated Individual Burn Roll – 2nd Degree Superficial Partial Thickness (Item No. LF00725(B)) by Nasco Healthcare, USA is a single-use moulage simulation material weighing 0.2 kg per roll, measuring 7" x 10" (approximately 17.8 x 25.4 cm). Designed for use on rescue manikins or live standardised patients, it simulates the visual appearance of a superficial partial-thickness (second degree) burn — characterised by a light pink coloration with a wet, moist surface appearance that

accurately replicates the blistered, weeping tissue presentation that distinguishes second-degree from first-degree burn injuries at clinical assessment.

The clinical distinction between superficial partial-thickness and deep partial-thickness burns has direct treatment implications — wound depth determines fluid resuscitation calculations, dressing selection, referral decisions, and prognosis — and trainees must be able to recognise these differences on presentation without prior verbal cuing. This moulage material enables that visual recognition training by presenting a realistic second-degree burn appearance on a manikin body or standardised patient during ATLS, emergency medicine, burn management, and mass casualty incident (MCI) training exercises. The wet visual appearance is a clinically accurate feature — second-degree burns are characteristically moist due to loss of the epidermal barrier, and trainees calibrating their burn assessment technique need to see this presentation to develop correct recognition patterns. The roll format allows instructors to cut the material to the size and shape needed for the specific body region and scenario, enabling flexible moulage application across torso, extremity, or facial burn training scenarios.

**Why Buy from SEM Trainers?** SEM Trainers & Systems is an authorized distributor of Nasco Healthcare products in India with over 30 years of experience supplying medical simulators and moulage materials to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support. All products carry genuine manufacturer warranty.

### Frequently Asked Questions

**Q: Is this moulage material suitable for use on standardised patients as well as manikins?** A: Yes. The product is designed for use on both rescue manikins and live standardised patients, making it suitable for high-fidelity simulation exercises that combine manikin and human actor-based scenarios.

**Q: How does this differ from a 3rd degree or deep partial-thickness burn simulation?** A: This material (LF00725(B)) simulates a 2nd degree superficial partial-thickness burn — characterised by a light pink, moist appearance with intact deeper dermis. Deep partial-thickness and full-thickness (3rd degree) burns present with different colouration, texture, and wound characteristics, and are available as separate Nasco Healthcare moulage SKUs.

**Q: How do I order and get support from SEM Trainers?** A: Contact us at [sem@semtrainers.com](mailto:sem@semtrainers.com) or call +91-88495 63724. We supply genuine Nasco Healthcare moulage materials with pan-India delivery.