

# When Your Wound Does Not Heal...

- Do you have pain?
- Are you able to do daily activities?
- Has your wound been present for more than 14 days?

... A Better Solution, Clinically Proven to Heal Wounds Faster.

Over 30,000 people have benefitted from MIST Therapy.

MIST Therapy<sup>®</sup> is the Proven Option for Painless Wound Healing.

## Medical Journal References

1. Lai JY, Pittelkow MR. Physiological Effect of Ultrasound Mist on Fibroblasts. *Int J Dermatol.* 2007;46(6):587-593.
2. Serena T, Lee SK, Lam K, Attar P, Meneses P, Ennis W. The Impact of Noncontact, Nonthermal, Low-Frequency Ultrasound on Bacterial Counts in Experimental and Chronic Wounds. *Ostomy Wound Manage.* 2009; 55(1).

For more information, visit the Patient section of [www.celleration.com](http://www.celleration.com)

MIST Therapy System FDA Clearance. 510 (k) Clearance June 2005. "The MIST Therapy System produces a low energy ultrasound-generated mist used to promote wound healing through wound cleansing and maintenance debridement by the removal of yellow slough, fibrin, tissue, exudates and bacteria."

Please visit [www.celleration.com](http://www.celleration.com) for additional information on indications, contraindications, warnings, precautions, and side effects.



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## Painless, Accelerated Wound Healing



## PATIENT INFORMATION





## MIST Therapy: Painless, Accelerated Wound Healing

### What is MIST Therapy?

MIST Therapy is a clinically proven treatment that delivers low-energy ultrasound through a saline mist without contact. Other types of ultrasound require either a gel or a probe and are in contact with the skin or the wound.

### How Does MIST Therapy Work?

- Sometimes during the healing process, wounds will “stall” and the cells in the wound seem to shut down which results in slowed healing. MIST Therapy’s ultrasound waves gently push against the cells to “wake” them so they can continue their normal healing process.<sup>1</sup>
- The ultrasound waves also gently push against the bacteria found in all wounds. Because the rigid walls of bacterial cells are more vulnerable to ultrasound energy, in many cases these “crack or break” which reduces bacteria that can slow healing.<sup>2</sup>
- In addition, the gentle sound waves “vibrate” the sticky, dead tissue found in many non-healing wounds, softly breaking them up to help clean the wound and gently wash away dead tissue.



Non-healing wounds may persist for weeks, months or years, and you may experience<sup>1</sup>...

- A painful wound
- An infection
- Dead tissue in your wound
- Delayed healing

Your non-healing wound could be caused by...

- Poor blood flow
- Diabetes
- Pressure
- Poor nutrition
- An infection (or high levels of bacteria)
- Inflammation

Ask your doctor if MIST Therapy is right for you or for more information on painless wound healing call Celleration at 866.307.6478.

### Is MIST Therapy a Safe Treatment?

Yes. Over 30,000 people have benefited from MIST Therapy.

### Does the MIST Treatment Hurt?

No, MIST Therapy does not hurt when administered. The ultrasound in MIST Therapy is safely delivered through a saline mist that does not require contact with the wound and is therefore painless to apply.

### How Long Does the Treatment Take?

- Ordinarily, the treatment takes just five to seven minutes depending upon the size of the wound.
- Ask your healthcare provider how often you should be treated with MIST Therapy.
- MIST Therapy can be used alone or with your current treatment in the hospital, outpatient setting or at home.

Saving Limbs,  
Restoring Lives