

**COMPONENTS****CAS#**Deionized Water  
Nitric Acid7732-18-5  
7697-37-2*For Invitro Diagnostic Use Only*

# Nitric Acid Bone Decalcifier

# Niter-Cal™

**DIRECTIONS FOR USE:**

Niter-Cal™ is a mild solution that works rapidly while exhibiting excellent results. Made from semiconductor grade acid and highly purified reagent grade water, Niter-Cal™ is an excellent decalcifier on all bone specimens from bone marrow to cortical bone where time is a critical element. While it is a very mild solution, it works rapidly with excellent results.

**DANGER:** Contains dilute acid. May be corrosive to metallic parts, skin, eyes and clothing. Avoid prolonged contact. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required. Use only outdoors or in a well-ventilated area. Do not breathe dust/fume/gas/mist/vapors/spray. Wash face, hands and any exposed skin thoroughly after handling.

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

**IF ON SKIN (OR HAIR):** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. Immediately call a POISON CENTER or doctor/physician.

**IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting.

**IN CASE OF FIRE:** Use CO<sub>2</sub>, dry chemical, or foam for extinction.

[www.cancerdiagnostics.com](http://www.cancerdiagnostics.com)

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REF

NC400 1000mL CS/4

Store locked up at room temperature.  
Dispose of contents/container to an approved waste disposal plant.

LOT



86°F (30°C)  
59°F (15°C)



MADE IN USA