

LITHOLYME®

Premium Performance At Traditional CO₂ Absorbent Prices



Premium Performance, Maximum Safety

Litholyme® is a new carbon dioxide absorbent for medical use that eliminates the common concerns with traditional soda lime based products in that it eliminates the potential for production of compound A, carbon monoxide, and excessive heat. Its patented formula does not contain any NaOH or KOH, and features a permanent color change that will not revert over time.

Suitable for low flow applications, Litholyme is minimally exothermic, and its patented formula does not interact with sevoflurane or other commonly used inhalation anesthetic agents, even under fully desiccated conditions.

Litholyme features a pale lilac hue to violet color change that is permanent and profound, indicating both exhaustion and/or desiccation and eliminating the possibility for inadvertent use of expended product.



MADE IN USA

Allied
HEALTHCARE PRODUCTS INC.
GLOBAL SUPPORT OF LIFE



The Litholyme Advantage

No Degradation of Inhalation Anesthetic Agents

Litholyme does not contain NaOH or KOH, which have been shown to cause degradation of anesthetic agents into harmful compounds. Low flow anesthesia protocols increase the risk of this occurrence.

Permanent Color Change

As Litholyme reaches CO₂ absorption capacity or becomes desiccated, it turns a deep violet color and stays this way, permanently.

Efficient Canister Life

Litholyme has efficient CO₂ absorption properties which allow it to last as much as 30% longer than other premium CO₂ absorbents.

High Quality Formulation

Litholyme is made in the USA. The hard D-shaped granules are optimized for maximum flow with low potential for channeling. This resilient absorbent formulation exceeds USP standards, with minimal dust content and optimal porosity.

Benefits to You and the Patient

Maximum Safety

There is no potential to generate carbon monoxide or compound A, making Litholyme a safer CO₂ absorbent for use in standard or low flow anesthesia protocols.

Unmistakable Absorbent Status

Used or desiccated product stays violet permanently, unlike soda lime based CO₂ absorbents in which the used product can revert to white when left overnight.

Cost Effectiveness

Better efficiency means fewer canister changes and lower overall CO₂ absorbent costs.

Reliability You Can Count On

Litholyme is produced to the highest standards, delivering quality product with reliability you can count on. This means that you will see the same great performance every time.



55-01-0015

Cylindrical Cartridge

For all standard anesthesia systems that use cylindrical canisters.

Case Quantity: 12

55-01-0016

1.6 L Bag Refill

Quick refill system contains enough product to refill any reusable canister.

Case Quantity: 12

55-01-0013

21 L Bulk Pail

Bulk container with pop-up spout yields approx. 15-17 refills.

Sold Individually

55-01-0017

GE® Multi-Style Cartridge

For GE Avance® Aespire® and Aisys® anesthesia systems.

Case Quantity: 6

55-01-0018

GE Compact Style Cartridge

For GE ADU Carestation®. Contains 50% more product than OEM.

Case Quantity: 10

55-01-0019

Dräger® Style Cartridge

For all Dräger® anesthesia systems including Apollo® Pallas® and Primus®.

Case Quantity: 6



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All specifications are nominal and subject to change without notice.

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