Thomas® Brand CHEMICALS



Ascarite II[®] CO₂ Absorbent

Ascarite II is an aggressive, high performance quantitative absorbent of carbon dioxide. Utilized by the US military, Ascarite II can be used in environmental labs, chromatographic applications, chemical and steel manufacturing plants.

- Removing carbon dioxide from gas streams and atmospheric air
- Scrubbing residual carbon dioxide from carrier gases
- Carbon-hydrogen determination
- Heat treating applications which generate carbon dioxide as an unwanted contaminate gas in a particular industrial application



Ascarite II is the universally-accepted carbon dioxide absorbent. It captures and contains CO₂ through chemical change making it a non-regenerative consumable product.

Ascarite II is a specially formulated mixture of Sodium Hydroxide on an inert silica carrier, providing a surface area especially suited for the rapid, high performance and total absorption of CO_2 on contact.

Note: Not recommended for use in re-breathing systems such as anesthesia closed systems or under water self contained units.

Thomas No.	Description	Each	Case
C049F55	Ascarite II 4-10 Mesh, 50 kg	1	_
C049H40	Ascarite II 8-20 Mesh, 500 g	1	12
C049H65	Ascarite II 8-20 Mesh, 50 kg	1	_
C049U90	Ascarite II 20-30 Mesh, 500 g	1	12
C049U97	Ascarite II 20-30 Mesh, 50 kg	1	_









