

What is in our products?

	Spherasorb™	LoFloSorb™	Intersorb Plus™	Other conventional soda limes
Calcium Hydroxide	93.5%	92.5%	97%	97%
Sodium Hydroxide	1.5%	Nil	3%	3%
Silica Synthetic/amorphous	Nil	7.5%	Nil	Nil
Zeolite	5%	Nil	Nil	Nil
Indicator	0.03%	0.03%	0.03%	0.03%



NOTE: These are the dry constituents. All absorbents contain 13-17% water

It is always recommended that colour change is used in conjunction with monitoring of Carbon Dioxide. The absorption of Carbon Dioxide is an exothermic reaction. All absorbents will generate heat, especially if exposed to higher than normal levels of Carbon Dioxide.

Safety information

All Intersurgical Carbon Dioxide absorbents are now classified as irritant under Regulation (EC) No. 1272/2008 [CLP]

They all contain less than 4% sodium hydroxide and are not subject to transport restrictions

They are exempt from both, (ADR) under special provision 62; and IATA under special provision A16

H315: Causes skin irritation

H318 Causes serious eye damage

P280 Wear protective gloves/protective clothing/eye protection/face protection

P302/P352 IF ON SKIN: Wash with plenty of soap and water

P305/351/338. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing

P332/313: If skin irritation occurs: Get medical advice/attention

