

PRODUCT INFORMATION

XEOLITH® Lithium Sulfate (Anhydrous)

Product Description: XEOLITH® Lithium Sulfate (Anhydrous) is a white and odorless

crystalline powder. It accelerates cement hydration reactions, shortens setting time and enhances both early and long-term

strength.

Applications: XEOLITH® Lithium Sulfate (Anhydrous) is used as an effective

accelerator in Portland cement and other mineral binders. It is

used in the production of glass, batteries, food and

pharmaceuticals.

Chemical Formula: LiSO₄

CAS No.: 10377-48-7

Specifications:

Parameters (units)	Typical specifications
Appearance	White crystalline powder
Lithium Sulfate (%)	≥ 99.0
Water (%)	≤ 0.5
Iron (%)	≤ 0.001
Sodium (%)	≤ 0.08
Potassium (%)	≤ 0.02
Calcium (%)	≤ 0.06
Magnesium (%)	≤ 0.005
Lead (%)	≤ 0.001

Packaging: Material is available in 20 kg sacks. Other packaging available

upon request

Storage: Product should be stored in a cool and dry place in sealed,

original containers. For further safety information refer to product

SDS available from your Bisley and Company contact.

Disclaimer:



PRODUCT INFORMATION



Disclaimer:

This document is for information purposes only. Customers are responsible for testing and confirming the suitability of this product in their application. To the extent permitted by law, no warranty as to merchantability or fitness of purpose, expressed or implied, is made.