

Product Name: Lithium Chloride 35% w / w Solution

Product Code: 5303
Specification Ref: 5303DS04
CAS: 7447-41-8
EC: 231-212-3

Formula: LiCl
Physical: Clear to slightly hazy colourless solution

Chemical:	Typical (wt%)	Guaranteed (wt%)
Lithium Chloride (LiCl)		34.5 – 35.5
Sodium (Na)		0.1
Calcium (Ca)		0.03
Sulphate (SO ₄)		0.02
pH (5% w/w)		6.0 – 7.5
Specific Gravity @ 20°C		1.21 – 1.22

Packaging: Standard packs available: 30kg (25L), 250kg (210L) polythene drums. 1200kg (1000L) IBCs. Other packs available on request.

Hazards: Lithium chloride solution is harmful in use and contact with the skin, eyes and clothing should be avoided. The use of safety glasses, rubber gloves and adequate clothing to protect the skin is recommended when handling. Store in dry place and keep tightly covered. Please request the MSDS for this product.

Handling and Storage: Avoid contact with skin, eyes and clothing. Wear safety glasses and rubber gloves. Wash thoroughly after handling. Keep containers closed when not in use.