

Product Name: Lithium Chloride 35% w/w Solution**Product Code:** 5303
Specification Ref: 5303DS06
CAS: 7447-41-8
EC: 231-212-3
Formula: LiCl
Physical: Clear, colourless solution

Chemical:	Typical (wt%)	Guaranteed (wt%)
Lithium Chloride	35.0	34.0 – 36.0
Sulphate (SO ₄)	0.004	0.04 max
Sodium (Na)	0.02	0.04 max
Potassium (K)	0.001	0.01 max
Magnesium (Mg)	0.001	0.004 max
Calcium (Ca)	0.004	0.01 max
pH (5% w/w solution)		6.0 – 8.0
Density (@20°C)		1.207 – 1.222

Packaging: Standard packs available: 1000Litre (1200Kg) IBCs. Other packs available on request.**Hazards:** Irritating to skin, eyes and throat. Ingestion may cause drowsiness, weakness etc. Please see MSDS for further details.**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.