

Product Name: LEVAIR Dehumidifier Solution – Molybdate Inhibited

Product Code: 5305
Specification Ref: 5305DS05
CAS: 7447-41-8
EC: 231-212-3
Formula: LiCl

Applications: Specially formulated lithium chloride solution containing Lithium Molybdate corrosion inhibitor for use in dehumidification systems.

Physical: Clear to Hazy colourless solution

Chemical:	Typical (wt%)	Guaranteed (wt%)
Lithium Chloride (LiCl)	39.0	38.0 – 40.0
Lithium Molybdate (Li ₂ MoO ₄)	0.055	0.05 – 0.06
Sodium (Na)	0.1	0.1 max
Calcium (Ca)	0.01	0.02 max
Normality	0.087	0.082 – 0.093
Density (@25°C)	1.242	1.237– 1.253

Packaging: Standard packs available: 25 litre (30kg), 200 litre poly drums (250kg), 1000 litre (1250kg) IBCs.

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.