

Unit 13-15 Sherrington Way, Lister Road Industrial Estate Basingstoke, Hampshire, RG22 4DQ United Kingdom t +44 (0) 1256 810393 f +44 (0) 1256 479324 e sales@levertonlithium.com
w www.levertonlithium.com

Product Name: Lithium Nitrate 30% w / w Solution

Product Code: 5745

Specification Ref: 5745DS04

CAS: 7790-69-4 EC: 232-218-9

Formula: LiNO₃

Physical: A clear colourless Solution

Chemical: Guaranteed (wt%)

 $\begin{array}{lll} \text{Lithium Nitrate (LiNO}_3) & 30 \text{ min} \\ \text{Chloride (Cl)} & 0.05 \text{ max} \\ \text{Sulphate (SO4)} & 0.05 \text{ max} \\ \text{Iron (Fe)} & 0.002 \text{ max} \\ \text{Sodium (Na)} & 0.05 \text{ max} \\ \end{array}$

Density @ 20°C 1.197 min pH @ 20°C 7.0 -7.5

Packaging: 30kg net Poly drums. 250kg net poly drums or 1200kg net IBCs.

Hazards: Harmful by ingestion, inhalation and contact with eyes and skin especially if

prolonged. Consult our safety data sheet for more information.

Handling and Avoid contact with skin, eyes and clothing. Wear safety glasses and rubber gloves.

Storage: Wash thoroughly after handling. Keep containers closed when not in use.