

Unit 13-15 Sherrington Way, Lister Road Industrial Estate t +44 (0) 1256 810393 Basingstoke, Hampshire, RG22 4DQ United Kingdom

f +44 (0) 1256 479324

e sales@levertonlithium.com w www.levertonlithium.com

**Product Name: Lithium Bromide Anhydrous Technical** 

Product Code: 4144

Specification Ref: 4144DS01

CAS: 7550-35-8 EC: 231-439-8

Formula: LiBr

**Physical:** Fine, white powder

Chemical: **Guaranteed (wt%)** 

> 99.0 min LiBr assay 0.5 max H<sub>2</sub>O Cl 0.15 max  $SO_4$ 0.06 max Ca 0.01 max 0.005 max Mg Fe 0.001 max Na 0.12 max Κ 0.04 max **Acid Insolubles** 0.01 max

Packaging: Standard packs available: 25kg polylined UN plastic pails / 25kg polylined

fibre drums / 50 kg polylined fibre drums. Other packs available on request.

Irritates skin, eyes and mucous membrane. Please request the MSDS for this Hazards:

product.

Storage:

Handling and Very hygroscopic so should be stored under exclusion of humidity. Avoid contact with skin, eyes and clothing. Use in a well ventilated area. Wear safety glasses and protective gloves. Wash thoroughly after handling. Keep containers

away from strong acids. Keep containers closed when not in use.