

Product Specification

Product Name: ZINC BROMIDE Anhydrous LR

Alternate Name(s)

Description

White hygroscopic, deliquescent crystalline powder; almost odourless.

Properties

Chemical Formula: ZnBr₂
Molecular Weight: 225.2

General Information:

Soluble in water, alcohol and ether. Non combustible material. Incompatible with

water, aluminium brass, sodium and stainless steel.

Quality Specification

Assay: 98.0% min.

Specific Properties and Impurities [Typical levels]:

 Iron
 ≤ 0.01 %

 Copper
 ≤ 0.01 %

 Lead
 ≤ 0.01 %

 Cadmium
 ≤ 0.01 %

Hazard and Safety Data

Product Code:

CAS No.

ZL003

7699-45-8

UN Group: III
Class: 8
UN Number: 3260
Hazchem code: 2X
CS MSDS Code: 1CHHH

Poison schedule: Not Scheduled

Emergency

Procedure Guide No.: 47

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38 - 50 Bedford Street, Gillman SA 5013, Australia ABN 19 008 264 211 PO Box 201, Port Adelaide SA 5015, Australia Telephone +61 8 8440 2000 Fax +61 8 8440 2001 E-mail: sales@chemsupply.com.au Web: www.chemsupply.com.au

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