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## TECHNICAL DATASHEET LUBE X BATTERY WATER

### PRODUCT DESCRIPTION

Lube X Battery Water is superior quality product mainly composed of water that has been filtered and underwent through processes of reverse osmosis, de-ionization and ozonation. The purification processes are necessary to remove the impurities such as Calcium and Magnesium ions, otherwise known as hard ions, and other contaminants that may interfere with electrolysis during battery operation and shorten battery life span in Lead- acid batteries. The product complies with SANS 241:2011.

### APPLICATION

Recommended for use as BATTERY WATER and other applications requiring the use of water in pure form. Battery water has an electrical conductivity of not more than 5,5.

### TECHNICAL DATA

Composition	Standard	Actual
Calcium as Ca	<4	0
Magnesium as Mg	<2	0
Sodium as Na	<2	0
Potassium as K	<1	0
Chloride as Cl	<1	0
Sulphate as SO <sub>4</sub>	0	0
Alkalinity as CaCO <sub>3</sub>	<12	<8
Nitrate as N	0	0
Flouride as F	0	0
TDS	<20	0,02
PH	5 - 7,5	6,7
Iron as Fe	0	0
Aluminium as Al	0	0

PACKAGE SIZE	1 Litres	5 Litres	20 Litres
LUBE X BATTERY WATER	✓	✓	✓

