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HCB Standby Technologies Pty Ltd | ABN 65 078 725 658
Lion Motive Power Pty Ltd | ABN 81 130 831 739

MATERIAL SAFETY DATA SHEET

IDENTIFICATION

Product Name:	BATTERY FLUID, ACID	UN Number:	2796
Other Names:	Sulphuric Acid 1250, Electrolyte Sulphuric Acid, Battery Acid	Hazchem Code:	2R
Manufacturer's		Dangerous Goods:	8
Product Code:	Sulphuric Acid (Electrolyte)	Packaging Group:	II
Use:	Electrolyte for Lead-acid batteries	Poisons Schedule:	S6
		Flashpoint (°C):	N/a
		Flammability Limits (%):	N/a
		Solubility in Water:	100%

Physical Description Properties

Appearance:	Clear, Colourless, Odourless, Mobile liquid
Boiling/Melting Point (°C):	No information available
Vapour Pressure:	No information available
Specific Gravity:	1.250 to 1.265 @ 25°C

Other Properties

pH < 1

<u>Ingredients Chemical Entity</u>	<u>CAS Number</u>	<u>Proportion</u>
Sulphuric Acid	7664-93-9	33.8%
Water		To 100%

TECHNICAL ASSISTANCE (02) 9896 1588

Date issued: 17/1/2014