



**DALIC**  
AUSTRALASIA  
Pty Limited

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**DALIC® Electroplaters**  
ABN 33 085 605 590

## MATERIAL SAFETY DATA SHEET

**COMMERCIAL NAME: DALIC CLEANING & DEOXIDISING SOLUTION DPR 5055**

IDENTITY	%W/W	CLASSIFICATION	CAS. NO.	OES (mg/m <sup>3</sup> )	
				LONG TERM	SHORT TERM
Sodium Hydroxide	2 --> 4	C; R34	1310-73-2	--	2

### HAZARD STATEMENT

This product is classified as hazardous according to Worksafe criteria Causes burns. Particular risk of damage to the eyes

### TOXICITY DATA

Not generally considered being toxic, excepting direct contact with eyes in undiluted form.

### FIRST AID

INHALATION	Remove to fresh air.
SKIN CONTACT	Wash immediately with plenty of fresh water.
EYE CONTACT	Rinse immediately with plenty of fresh water and seek medical advice.
INGESTION	Rinse mouth liberally with water. Drink plenty of water or milk. In severe cases seek medical advice

### FIRE & EXPLOSION MEASURES

SUITABLE EXTINGUISHING MEDIA	N / A
UNSUITABLE EXTINGUISHING MEDIA	N / A
POSSIBLE EXPOSURE HAZARDS	N / A
PROTECTIVE EQUIPMENT FOR FIREFIGHTERS	N / A

## **COMMERCIAL NAME: DALIC CLEANING & DEOXIDISING SOLUTION DPR 5055 (CONTD)**

### **SPILL OR LEAKAGE PROCEDURES**

Flush to foul water sewer, or alternately absorb on an approved chemical absorbent material (sand) and dispose of in the approved manner.

### **HANDLING & STORAGE**

Do not freeze. Store at ambient temperature away from direct sunlight and heat in tightly closed containers. Ensure that all containers are clearly & appropriately labelled.

### **EXPOSURE CONTROL / PERSONAL PROTECTION**

Wear safety glasses or a face shield, rubber gloves and suitable protective clothing. Use in a well-ventilated area preferably with local exhaust ventilation.

### **PHYSICAL & CHEMICAL PROPERTIES**

APPEARANCE: **CLEAR COLOURLESS LIQUID**

Boiling Point:	100 °C	Freezing Point:	0 °C	Specific Gravity:	1.05
Flash Point:	N / A	PH:	12.5	Solubility in Water:	Infinite

### **STABILITY & REACTIVITY**

STABILITY Stable at ambient temperatures.

MATERIALS TO AVOID N / A

HAZARDOUS DECOMPOSITION PRODUCTS N / A

### **DISPOSAL CONSIDERATIONS**

To local authority regulations or via a licensed disposal operator.

### **TRANSPORT INFORMATION**

UN NO.: 1824 CLASS: 8 PACKAGING GROUP: III I.M.D.G.:

ADR / RID: ICAO / IATA: 819 (5 litres) AND 821 (60 Litres)

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(CONTD)**

**REGULATORY INFORMATION**

LABEL: Corrosive

CLASSIFICATION: Corrosive

RISK PHASES: Causes Burns

**SAFETY PHASES**

In case of contact with the eyes rinse immediately with plenty of water and seek medical advice. Wear suitable gloves and eye / face protection.

**Chemicals to be named**

Sodium Hydroxide

EVERY ENDEAVOR HAS BEEN MADE TO ENSURE THAT THE INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET IS RELIABLE. HOWEVER, WE CANNOT ACCEPT LIABILITY FOR ANY LOSS, INJURY OR DAMAGE, WHICH MAY RESULT FROM ITS USE OR INTERPRETATION.

THE INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET SHOULD BE USED FOR THE PURPOSES OF HEALTH & SAFETY ONLY. ITS CONTENTS SHOULD NOT BE DISCLOSED TO ANY THIRD PARTY WITHOUT THE WRITTEN CONSENT OF **Dalic Australasia Pty Ltd.**

Date of completion 12.11.1999

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*Jan L Mackenzie .*

Authorised by: Ian L Mackenzie Signed