MATERIAL SAFETY DATA SHEET

CRSWELL

Date Issued:	1/7/2015
MSDS NUMBER:	ELECEND
Date Revised:	3/1/2023
Revision Number:	001

1. PRODUCT AND COMPANY INFORMATION

PRODUCT CODE:

ELECEND

PRODUCT DESCRIPTION: ELECTROLESS NICKEL END PLATEOUT SOLUTION

SUPPLIER

CASWELL AUSTRALIA P/L 25 BIRCH COURT WYNDHAM VALE VICTORIA 3024 AUSTRALIA

EMERGENCY NUMBER

000

OFFICE NUMBER

03 9741 7103

IMPORTED FROM CASWELL INC 7696 ROUTE 31 LYONS NY14489 USA

CONTACT NUMBER

0011 1 315 9461213

2. HAZARDS & IDENTIFICATION

EMERGENCY OVERVIEW PHYSICAL APPEARANCE:

CLEAR LIQUID

POTENTIAL HEALTH EFFECTS EYES: NONE EXPECTED

SKIN: NONE EXPECTED

INGESTION: NONE EXPECTED

INHALATION NONE EXPECTED

MEDICAL CONDITIONS AGGRAVATED: NONE

3. HAZARDS & IDENTIFICATION

	CHEMICAL NAME	Wt. %	CAS	EINECS
	NO HAZARDOUS INGREDIENTS			
4.	FIRST AID MEASURES			

EYES: Hold eyelids apart and flush with water for 15 minutes.

SKIN: Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical attention if symptoms occur. Wash clothing before re-use.

INGESTION: Do not induce vomiting, but give milk or water to drink and get medical attention, or call a poison centre.

5. FIRE FIGHTING MEASURES

FLAMMABLE LIMITS: N. A.

FLASHPOINT AND METHOD: N. A.

EXTINGUISHING MEDIA: Any available.

FIREFIGHTING EQUIPMENT: As in any fire, wear approved self-contained breathing apparatus pressure demand and full protective gear

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Clean up spills immediately, observing precautions in Protective Equipment section.

7. HANDLING AND STORAGE

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:

EYES AND FACE: Wear safety glasses with side shields [or goggles] and a face shield.

SKIN: Wash thoroughly after handling.

RESPIRATORY: This material does not have established exposure limits. A respiratory protection program must be followed whenever workplace conditions warrant a respirators use.

PROTECTIVE CLOTHING: Wear suitable protective clothing at all times.

9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

ODOUR: None

APPEARANCE: Clear colourless liquid

pH: Not established

BOILING POINT: 100 deg C

FLASHPOINT AND METHOD: N.A.

SOLUBILITY IN WATER: Fully miscible

SPECIFIC GRAVITY: 1.20

10. STABILITY AND REACTIVITY

STABLE: Yes

HAZARDOUS POLYMERIZATION: No

INCOMPATIBLE MATERIALS: NONE.

CONDITIONS TO AVOID: NONE

11.TOXICOLOGICAL INFORMATION

CARCINOGENICITY: NONE KNOWN

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: Consult appropriate local authorities and regulations for disposal. Empty containers are subject to same regulations.

PRODUCT DISPOSAL METHOD: Follow procedure in product literatre.

14. TRANSPORT INFORMATION

DEPARTMENT OF TRANSPORT

PROPER SHIPPING NAME: Non HAZARDOUS

TECHNICAL NAME:

PRIMARY HAZARD CLASS / DIVISION:

UN NUMBER:

PACKING GROUP:

15. REGULATORY INFORMATION

16.OTHER INFORMATION

APPROVED BY Paul Davies

POSITION

Caswell Australia CEO

REVISION SUMMARY: REVISED MSDS

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