



STRIPPING SALTS

INTRODUCTION

Stripping salts have been designed to remove surface contamination of components, such as 'fire' and 'investment scale', produced during the manufacture of Jewellery components.

Stripping salts remove the surface skin by anodic cleaning of the metal to leave a clean bright surface.

The salts are available to suit the metal to be treated.

9ct stripping salts - for the treatment of low alloy golds.

18ct stripping salts - for the treatment of high alloy golds.

Silver stripping salts - for the treatment of silver.

SOLUTION MAKE-UP

Stripping salts	1unit
Water	to volume

It is essential that the tanks to be used for Stripping Salts are thoroughly cleaned and leached before any chemistry is introduced. If in any doubt as to the cleaning procedure please contact PMD Chemicals Technical Department.

1. Half fill the tank with water.
2. Add stripping salts.
3. Heat to boiling to dissolve salts.
4. Make up to volume with water.
5. Add 10ml/L ammonia (9ct only).

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OPERATING DATA

	9ct	18ct and silver
Temperature	80 - 90°C	45 - 55°C
Voltage	6 V min	4 V min
Polarity	Anodic	
Time	15 secs min	
Agitation	Gentle work movement	
Extraction	Essential	

EQUIPMENT

Tanks	Polypropylene, mild steel.
Heaters	PTFE, mild steel with thermostatic control.

PROCESS SEQUENCE

1. Stripping solution.
2. Rinse.
3. 5% citric acid rinse.
4. Rinse.
5. Hot water rinse.
6. Dry.

MAINTENANCE AND CONTROL

The solution should be changed when stripping action is no longer effective.

DISPOSAL

Dispose of in accordance with local authority requirements.

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PRODUCT FAMILIES

The following products are referred to in this data sheet.

PRODUCT NAME	PRODUCT NUMBER
9ct Stripping salts 1L unit	089006
9ct Stripping salts 5L unit	089008
18ct Stripping salts 1L unit	089007
18ct Stripping salts 5L unit	089009
Silver Stripping salts 1L unit	169001
Silver Stripping salts 5L unit	169002

Whilst every endeavour has been made to ensure that the information given in this data sheet is correct, PMD Chemicals Limited gives no warranty, express or implied, relating to the use or performance of this product.

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