



CHESSER CHEMICALS

# PRODUCT INFORMATION SHEET

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Product: **ACID DESCALER**  
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*Note:*

*CHESSER CHEMICALS Pty., Ltd. provides the information submitted in this Product Information Sheet based on our current knowledge and experience. In view of the many factors that may affect processing and application, these data do not relieve users from the responsibility of carrying out their own tests and experiments; neither do they imply any legally binding assurance of certain properties or of suitability for a specific purpose. It is the responsibility of those to whom we supply our products to ensure that any proprietary rights and existing laws and legislation are observed.*

## Product: ACID DESCALER

**ACID DESCALER is a strong liquid acid for removing scale and rust from equipment.**

### FEATURES

- ACID DESCALER is a concentrated product so a little goes a long way. It is based on Phosphoric acid, a strong acid that doesn't have unpleasant fumes unlike Hydrochloric or Nitric acids.
- ACID DESCALER contains a low foaming detergent to aid in penetration of soils for more effective descaling.

### HOW & WHERE TO USE

- ACID DESCALER is used at dilutions from 1:10 to 1:100 dependent on the amount of scale or rust to be removed.
- It can be used to descale commercial dishwashers. Add from 500ml to 1 litre to the wash tank and run for a few cycles. Then empty, rinse out and refill.
- To descale urns, bain-maries, kettles, etc. use at concentrations between 1:10 to 1:100 and allow to soak for a few hours. If descaling aluminium equipment, use dilute solutions and do not soak for long periods. Rinse with plenty of water afterwards.
- ACID DESCALER can also remove barnacles and scale off boats, and cement off brick work. Use at 1:5 and scrub carefully over surface. Wear chemical resistant gloves, goggles and protective clothing.
- It can also remove heavy rust from old tools. Simply soak in a solution until rust is removed.

## SAFETY INFORMATION

### HIGH Hazard Rating



*Chesser Traffic Lights Hazard indicator system*

**HAZARDOUS** according to the criteria of the Globally Harmonised System of Classification and Labelling of Chemicals (GHS).

**SIGNAL WORD: DANGER**



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 Emergency Response No: **CHEMWATCH** 1800 951 288

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## RECOMMENDED PPE



## Hazards

H314 Causes severe skin burns and eye damage  
H290 May be corrosive to metals



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