



ECONOPIC

INTRODUCTION

Econopic is a special accelerator which can be added to mineral acid-based pickling solutions (hydrochloric, phosphoric and sulphuric) for consistent and effective cleaning. It contains powerful surfactants which remove and emulsify a variety of oils and greases from ferrous components.

Econopic also accelerates the removal of oxides and scales, and contains an effective inhibitor which reduces the degree of attack on the base of metal and the risk of hydrogen embrittlement.

It also acts as an effective spray and fume suppressant.

BENEFITS

- Reduces attack of base material
- Reduces hydrogen embrittlement
- Suppresses fumes
- Suitable for rack and barrel

SOLUTION MAKE -UP

It is essential that the tanks to be used for Econopic are thoroughly cleaned and leached before any chemistry is introduced.

Econopic 0.25 - 2.5%v/v

1. Add water to tank
2. Add the required acid
3. Add Econopic and mix

MAINTENANCE AND CONTROL

Econopic is replenished pro-rata with acid.

DISPOSAL

Dispose of in accordance with local authority requirements

PRODUCT FAMILIES

The following products are referred to in this data sheet.

PRODUCT NAME	PRODUCT NUMBER
Econopic	224001

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