



TRIMACLEAN 300

Heavy Duty Liquid Alkaline Cleaner

INTRODUCTION

TRIMACLEAN 300 is a highly concentrated, low foaming, liquid alkaline cleaner for ferrous metals. Suitable for use by spray, power wash, or electrolytic operation. It may also be used to good effect on non-ferrous such as copper and its alloys.

BENEFITS

- Rapid and efficient removal of a wide variety of surface contaminants.
- Highly effective, low foaming organic surfactant system.
- Silicated for maximum cleaning ability.
- Easy to control in use.

COVERAGE

The consumption rate will depend on the oiliness of the work and the efficiency of the plant.

BATH MAKE-UP

Depending upon the mode of operation TRIMACLEAN 300 may be operated in the range 1 to 20% v/v and temperature of 30 to 80 deg C.

CONTROL

TRIMACLEAN 300 is normally operated in the range:

SPRAY or POWER WASH

Concentration	1 – 3 % v/v
Time	1 – 3 minutes
Temperature	30 – 80 deg C

IMMERSON

Concentration	5 – 15 % v/v
Time	1 – 5 minutes
Temperature	40 – 75 deg C



BATH CONTROL/REPLENISHMENT

The bath is primarily controlled by a Pointage Titration carried out routinely according to usage and after the bath has been brought up to normal operating level with water.

Pointage Titration:

Measure 25 mls of the bath into a conical flask and add 4 – 6 drops of Phenol Phthalein indicator solution. Titrate with 1.0M hydrochloric acid solution until the colour changes from pink to colourless.

Replenishment:

Each ml of acid required is equivalent to 0.68 %v/v TRIMACLEAN 300.

ENVIRONMENTAL CONSIDERATIONS

TRIMACLEAN 300 contains no V.O.Cs.

SAFETY

Before use please refer to the Product Safety Data Sheet.

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
TRIMACLEAN 300	MP0530-25

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