Technical Data



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WARNING:

This chemical is formulated for industrial use only

Contact with skin or clothing or other improper handling or use of this product may result in bodily harm or other damage. Before using or mixing the contents with other substances, all labels applied to container, the applicable Technical Data Sheet and Material Safety Data Sheet should be read and specific instructions and precautions followed to assure correct use and personal safety.

CLASSIQUE STRIP E 3000

Non-chlorinated, Environmentally Friendly Paint Remover

INTRODUCTION

Classique Strip E3000 is a non-viscous, yellow, translucent, alkaline paint remover. CLASSIQUE STRIP E3000 contains no methylene chloride or phenols.

Classique Strip E3000 is designed for removal of lacquers, enamels, polyesters, polyurethanes & acrylics.

Classique Strip E3000 is most effective for powder coat removal on steel & aluminium substrates. Some smutting on some aluminium substrates may occur.

As tank alkalinity decreases an addition of Additive KA or CLASSIQUE STRIP 72E will restore these levels to ensure stripping times are kept.

APPLICATION

- a) Ready for use
- b) Non heat application, use at ambient temperatures, in mild steel or HDPE tanks
- c) Surface *should be* clean and free of water before application
- d) Surface *must be* kept wet with Classique Strip E3000 until paint is blistered and loose from surface
- e) Contact time is dependant on the type of paint coating may vary between 1-3 hours.
- f) Heating will reduce stripping time (recommended up to 55°C)

TYPICAL PROPERTIES

Appearance - Non-viscous, yellow, translucent

Degradability - Contains no phenols, chromates, heavy

metals or chlorinated solvents.

Flammability - Non-flammable; flash point above 80°C

Other Properties - Safe on aluminium, magnesium, steel &

high strength steel

Bringing the Best Products to the Surface ●

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TEST

- ADD 10ML SAMPLE OF BATH SOLUTION INTO A CONICAL FLASK, ADD 100ML OF D.I WATER
- ADD FEW DROPS OF PHENOLPTHALEIN INDICATOR
- TITRE WITH 1N HYDROCHLORIC ACID UNTIL COLOUR CHANGES FROM PINK TO CLEAR
- ALKALINITY = MLS OF 1N HYDROCHLORIC ACID

RECOMMENDED OPERATING RANGE

TITRE = 7 - 10 MLS

AN ADDITION OF 25 LITRES OF ADDITIVE KA PER 1000L TANK VOLUME WILL INCREASE THE ALKALINITY BY 1.5 MLS

PRECAUTIONS

Classique Strip E3000 should not be used in confined spaces; adequate ventilation should always be provided. Classique Strip E3000 is corrosive to skin; avoid <u>all</u> skin contact through the use of a face shield and rubber clothing.

Wash hands and face after use of Classique Strip E3000

Please refer to the Safety Data Sheet before using Classique Strip E3000 for more safety information