

POLYCELL MORTALIFT

PRODUCT CODE: 511001

TECHNICAL DATA SHEET

Product Description	POLYCELL MORTALIFT is a multi-purpose acid based cleaning agent.										
Intended Uses	<ul style="list-style-type: none"> • For use on cement, concrete, brick, stone, ceramic (glazed) and painted surfaces. • Recommended for cleaning excess mortar from brickwork, paving, shuttering, scaffolding, pool copings, plumbing fixtures, etc. • Removes cement from building equipment.. • Removes stains from glass mosaics and pool copings • Removes earth stains from masonry surfaces • For the effective removal of lime wash before painting 										
Features & Benefits	<ul style="list-style-type: none"> • POLYCELL MORTALIFT Is a specially formulated blend of acids with selected additives which enhance the effectiveness. • Safer to use than normal acids, such as pool acids. • It is economical (as in most instances a dilution with water is necessary). • It is non-flammable. 										
Product Information	Appearance	Liquid									
	Colour	Pale blue-green									
	S G	1,107 (typical)									
Application Details	Mixing	Ready for use									
	Thinning	Apply undiluted or dilute up to 15 parts with water by volume. Test first to establish correct dilution for the job.									
	Method	Cloth, brush, hard bristle brush, sponge.									
	Cleaning	Water									
	Application Environment	<table border="1"> <thead> <tr> <th>Surface Temperature</th> <th>Ambient Temperature</th> <th>Relative Humidity</th> </tr> </thead> <tbody> <tr> <td>Min.: 10 °C</td> <td>Min.: 10 °C</td> <td>Min: 10%</td> </tr> <tr> <td>Max.: 40 °C</td> <td>Max.: 40 °C</td> <td>Max: 85%</td> </tr> </tbody> </table>	Surface Temperature	Ambient Temperature	Relative Humidity	Min.: 10 °C	Min.: 10 °C	Min: 10%	Max.: 40 °C	Max.: 40 °C	Max: 85%
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Storage and Packaging	Store in a cool dry place away from direct sun. Packaging: 1L and 5L plastic containers.										

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Application	<ul style="list-style-type: none"> • Wet the surface thoroughly with water. • Apply POLYCELL MORTALIFT at chosen dilution (or undiluted). • Rub vigorously, if necessary with a hard bristle brush until the frothing is complete. • For non-porous substrates use a soft cloth to remove the cement stains. • Rinse thoroughly with water. • If surface is to be painted, clean off any acid residues with a solution of POLYCELL SUGAR SOAP LIQUID at a concentration of 500ml to 5L hot water, then rinse off with fresh water.
Cautions	<ul style="list-style-type: none"> • Always perform a dilution test first to determine the correct concentration for the job. • Do not use POLYCELL MORTALIFT on acrylic or polyester sanitary ware. • Avoid using it on magnesium, zinc or anodised aluminium, although it is safe to use on most metals used for spades, forks, scaffolding, bathroom fittings, moulds, forms, etc. • To avoid excessive etching of surfaces do not allow POLYCELL MORTALIFT to puddle when applied in high concentration. • When diluting with water, add the POLYCELL MORTALIFT to water and not vice versa. This is to prevent accidental splashing.
Safety Precautions	<ul style="list-style-type: none"> • The use of personal protective equipment is recommended, e.g. suitable gloves, goggles, apron. • Always keep paint out of reach of children. • Ensure good ventilation during application and drying. • If accidental contact with skin should occur, wash immediately with soap and water or a recognised skin cleaner. • Take care to avoid contact with the eyes. In case of contact, immediately rinse the eyes with plenty of water and seek medical attention. • Harmful if swallowed. Seek medical attention and do not induce vomiting. • Refer to Safety Data Sheet for complete information.

DISCLAIMER:

The recommendations contained herein are given in good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

NB: Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

NB: TO ORDER: Quote product name, product code number, packaging and colour.

KANSAI PLASCON (PTY) LIMITED

10 Frederick Cooper Drive,
Factoria, Krugersdorp
South Africa
1739.

Tel: +27 11 951 4500

Fax: +27 800 110 932

PLASCON ADVISORY SERVICE: 0860 20 40 60

EMAIL: advice@kansaiplascon.co.za