Scandiano, 02/11/2014

Messrs CASA DOLCE CASA S.p.A.
Via Viazza II° tronco, 45
42042 FIORNANO MODENESE
(MO)

Confidential Test Report N. 0592/2014 /I
on ceramic tiles defined by UNI EN 14411:2012

Our ref.num.: 11372
Date of request: 01/22/2014

Test Specimen

"Unglazed paver tiles 30x60 cm marked:
Serie Stone & More, articolo Burlington white naturale, superficie UGL, formato 30x60,
spessore 10 mm, marchio casa dolce casa"

Source

Submitted to Laboratory by Client

Date Received

01/23/2014

Time of test execution

start: 01/23/2014  end: 02/11/2014

Test detail / method description / test procedure

" Determination of chemical resistance -

The report relates only to the sample(s) tested. This report must not be reproduced in part
without the written permission of Main Laboratory Sassuolo, nor used in any way as to lead to
misrepresentation of the results or their implications.

Page 1 of 3
Confidential Test Report N. 0592/2014 /I
CASA DOLCE CASA S.p.A.
Test specimen
"Un glazed paver tiles 30x60 cm marked:
Serie Stone & More, articolo Burlington white naturale, superficie UGL, formato 30x60,
spessore 10 mm, marchio casa dolce casa"

Determination of Chemical Resistance

Definition: subjection of the test specimens to the action of the test solutions and visual
determination of attack after a defined period.
Number of test specimens: 5 each test solution.

<table>
<thead>
<tr>
<th>Test solutions</th>
<th>Sample 1</th>
<th>Sample 2</th>
<th>Sample 3</th>
<th>Sample 4</th>
<th>Sample 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Household chemicals</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ammonium chloride solution, 100 g/l</td>
<td>U</td>
<td>A</td>
<td>U</td>
<td>A</td>
<td>U</td>
</tr>
<tr>
<td>Swimming pool salts</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>sodium hypochlorite solution, 20 mg/l</td>
<td>U</td>
<td>A</td>
<td>U</td>
<td>A</td>
<td>U</td>
</tr>
<tr>
<td>Acids (low concentrations)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>hydrochloric acid solution, 3 % (V/V)</td>
<td>UL</td>
<td>A</td>
<td>UL</td>
<td>A</td>
<td>UL</td>
</tr>
<tr>
<td>citric acid solution, 100 g/l</td>
<td>UL</td>
<td>A</td>
<td>UL</td>
<td>A</td>
<td>UL</td>
</tr>
<tr>
<td>Alkalis (low concentrations)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>potassium hydroxide solution, 30 g/l</td>
<td>UL</td>
<td>A</td>
<td>UL</td>
<td>A</td>
<td>UL</td>
</tr>
<tr>
<td>Acids (high concentrations)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>hydrochloric acid solution, 18 % (V/V)</td>
<td>UH</td>
<td>A</td>
<td>UH</td>
<td>A</td>
<td>UH</td>
</tr>
<tr>
<td>lactic acid solution, 5 % (V/V)</td>
<td>UH</td>
<td>A</td>
<td>UH</td>
<td>A</td>
<td>UH</td>
</tr>
<tr>
<td>Alkalis (high concentrations)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>potassium hydroxide solution, 100 g/l</td>
<td>UH</td>
<td>A</td>
<td>UH</td>
<td>A</td>
<td>UH</td>
</tr>
</tbody>
</table>

Determination of class:
Household chemicals, swimming pool salts:
Class UA: no visible effect
Class UB: visible effects on cut sides
Class UC: visible effects on cut sides, non-cut sides and on the proper surface
Confidential Test Report N. 0592/2014 /I  
CASA DOLCE CASA S.p.A.  
Test specimen  
"Unglazed paver tiles 30x60 cm marked:  
Serie Stone & More, articolo Burlington white naturale, superficie UGL, formato 30x60,  
spessore 10 mm, marchio casa dolce casa"  

Acids and alkalis, low concentrations:  
Class ULA: no visible effect  
Class ULB: visible effects on cut sides  
Class ULC: visible effects on cut sides, non-cut sides and on the proper surface  

Acids and alkalis, high concentrations:  
Class UHA: no visible effect  
Class UHB: visible effects on cut sides  
Class UHC: visible effects on cut sides, non-cut sides and on the proper surface