

# Chemical resistance list

## Qeshfloor EP 1200 mortar floor

| Chemical                      | %    | Qeshfloor EP 1200 |
|-------------------------------|------|-------------------|
| <b>Inorganic acids</b>        |      |                   |
| 1. Phosphoric acid            | 10   | X                 |
| 2. Nitric acid                | 10   | X/X               |
| 3. Concentrated nitric acid   |      | -                 |
| 4. Hydrochloric acid          | 20   | X/X               |
| 5. Hydrochloric acid          | > 20 | -                 |
| 6. Sulphuric acid             | 10   | X                 |
| 7. Sulphuric acid             | 30   | X/X               |
| 8. Sulphuric acid             | > 30 | -                 |
| <b>Organic acids</b>          |      |                   |
| 1. Acetic acid                | 10   | X                 |
| 2. Acetic acid                | > 10 | -                 |
| 3. Lactic acid                | 5    | X                 |
| 4. Formic acid                | 5    | -                 |
| <b>Alkalis</b>                |      |                   |
| 1. Sodium/potassium hydroxide | 10   | X                 |
| 2. Sodium/potassium hydroxide | 50   | X                 |
| 3. Ammonia                    | 10   | X                 |
| 4. Ammonia                    | 25   | X                 |

# Chemical resistance list

## EP 1200

| Chemical                      | %  | Qeshfloor EP 1200 |
|-------------------------------|----|-------------------|
| <b>Solvents</b>               |    |                   |
| 1. Petrol                     |    | X                 |
| 2. Turpentine                 |    | X                 |
| 3. Toluene                    |    | X                 |
| 4. Xylene                     |    | X                 |
| 5. Benzene                    |    | X                 |
| 6. N-butanol                  |    | X                 |
| 7. Ethanol                    | 30 | X                 |
| 8. Acetone                    |    | -                 |
| 9. Methylene chloride         |    | -                 |
| 10. Perchloroethylene         |    | X/X               |
| 11. Carbon tetrachloride      |    | X                 |
| 12. Trichloroethylene         |    | X/X               |
| <b>Oils and greases</b>       |    |                   |
| 1. Vegetable oil              |    | X                 |
| 2. Mineral oil                |    | X                 |
| 3. Diesel oil                 |    | X                 |
| 4. Brake oil                  |    | X                 |
| 5. Silicone oil               |    | X                 |
| <b>Miscellaneous</b>          |    |                   |
| 1. Vegetable and fruit juices |    | X                 |
| 2. Beer                       |    | X                 |
| 3. Wine                       |    | X                 |
| 4. Hydrogen peroxide          | 10 | X                 |
| 5. Salts (general)            |    | X                 |

*Duration of the exposure: 7 days at 20°C*

REVISIONNUMBER  
EP 1200/01-11-06/rev.:0

Unipro works with a quality assurance system which conforms to the NEN-EN-ISO 9001/14001 standard and which has been certified by TÜV Nederland QA. This means that Unipro's products and services meet the specifications described in this QA system. No liability for any damage that results from the use of the product can be accepted as individual circumstances and working practices are unknown. This information leaflet nullifies earlier documentation sheets. © Unipro B.V. 2006. All rights reserved. No part of this sheet may be reproduced in any form without permission in writing from Unipro B.V.