

Testing laboratory SVÚOM s.r.o. No. 1096

U Měšťanského pivovaru 4, 170 04 Praha 7

Laboratory 1 for testing of anticorrosive and physico-mechanical properties of paints and coating systems

U Měšťanského pivovaru 4, 170 04 Praha 7

Test report

(enclosure to the report No. 59/99/1)

Evaluation of UNICHEM 960 (CHEMI-TECH CR) resistance to 10% hydrochloric acid

Ordered by: UNITECH TRADING s.r.o.
Kostnická 611
Pardubice

Sample specification: UNICHEM 960 (CHEMI-TECH CR)
colour shade: red/brown

Period of testing: 29.7.1999 - 24.9.2001

Report made out by: Ing. J. Benešová

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1. Determination of resistance to liquid acc. to ČSN EN ISO 2812-1

Subject of testing: **UNICHEM 960 (CHEMI-TECH CR)**

Testing liquid: 10% hydrochloric acid

Test conditions: temperature 23°C (plus/minus 2°C)

Time of exposure: 21 months

Test results:

Number of sample	Thickness of coating in microns	Time of exposure	Corrosion ASTM D610	Blisters ČSNISO 4628/2	Adhesion ČSN EN 24624
9	360	21 months	none	none	3,0 MPa (100%B/Y) 4,6 MPa (10%B, 90%B/Y)

Testing executed by: M. Paráková