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Date of issue: June 16, 2008

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| 1. PRODUCT NAME | JUB OSILANTIK Silicate Translucent Wall Paint |
| 2. GENERAL DESCRIPTION | Exterior translucent silicate façade paint. |
| 3. COMPOSITION | Potash water glass (potassium silicate) and water-based acrylic binders, extenders, special additives. |
| 4. PHYSICAL AND CHEMICAL PROPERTIES | <p>4.1. APPEARANCE: viscous liquid</p> <p>4.2. COLOUR: white, colour shades - translucent</p> <p>4.3. DENSITY (kg/dm³/20°C): app. 1,0</p> <p>4.4. pH (20°C): 9,5 – 10,5</p> <p>4.5. FLASH POINT: /</p> <p>4.6. SOLIDS CONTENT (%):16 - 18</p> <p>4.7. WVTR μ (-): $\mu < 300$</p> <p>4.8. VALUE $S_d(m)$, $d=100\mu m$: $S_d < 0,03$ (EN ISO 7783-2, Class 1, high)</p> <p>4.9. LIQUID WATER PERMEABILITY (kg/m²h^{0,5}): $W_{24h} < 0,2$ (EN 1062 –3, Class 2, medium)</p> <p>4.10. ADHESION TO MINERAL RENDER (EN ISO 4624): $> 0,5 N/mm^2$</p> <p>4.11. VOC: max. 41 g/l</p> |
| 5. HAZARDS IDENTIFICATION | This product is classified as NOT HAZARDOUS according to EC-directive EU 1999/45/EC. |
| 6. TEST REPORTS | / |
| 7. The document was issued with the intention to prove the quality of the product according to specific requirements. | <p>R&D Coordination Manager Damjan Saksida, B. Sc. Chem. Techn.</p> |