**technical data sheet**

**material denomination**
HYDROSHINE WS 3004

**material-no.**
053179ZZ5

**material description**
Effect pigment dispersion based on highly brilliant PVD-aluminium-pigments with a heavy metal free encapsulation
The solvent contained is isopropanol (IL) including lubricant and additives

Pigment composition:
- aluminium appr. 8%
- coating appr. 2%

<table>
<thead>
<tr>
<th>insp. characteristic</th>
<th>specification</th>
<th>unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>TI00004 pigment content / non volatile</td>
<td>9.00 - 11.00</td>
<td>%</td>
</tr>
<tr>
<td>TI00004 volatile content</td>
<td>89.0 - 91.0</td>
<td>%</td>
</tr>
<tr>
<td>TI00009 D 50</td>
<td>11.0 - 13.0</td>
<td>µm</td>
</tr>
<tr>
<td>TI00289 aqueous paint spray-out</td>
<td>O.K.</td>
<td></td>
</tr>
</tbody>
</table>

**total shelf life in month:** 12

**EC-safety data sheet-no.** 053179ZZ5

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**ECKART GmbH**
**quality control department**

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