ENIRONMENTAL DATA SHEET
(Certified Product Data Sheet)

Date of Preparation
Jan 19, 2019

PRODUCT NUMBER
A8T154

PRODUCT NAME
A-100® Exterior Acrylic Latex Gloss, Ultradeep Base

MANUFACTURER'S NAME
THE SHERWIN-WILLIAMS COMPANY
101 W. Prospect Avenue
Cleveland, OH 44115

This document includes all data required by 40 CFR 63.801(a) for a Certified Product Data Sheet under criteria specified in 40 CFR 63.805(a). All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED. Variations may occur on individual batches due to adjustments made during production.

Product Weight
8.65 lb/gal

Specific Gravity
1.04

FLASH POINT
N.A.

Hazard Category (for SARA 311.312)
Chronic

Volatile Ingredients

<table>
<thead>
<tr>
<th>Chemical / Compound</th>
<th>SARA 302 EHS</th>
<th>CERCLA</th>
<th>SARA 313 TC</th>
<th>HAPS 112</th>
<th>% by Weight</th>
<th>% by Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>N</td>
<td>N</td>
<td>N</td>
<td>N</td>
<td>58</td>
<td>60</td>
</tr>
</tbody>
</table>

Volatile Organic Compounds - U.S. EPA

A. Coating Density 8.65 lb/gal 1036 g/l
B. Total Volatiles 59.6% by wt. 61.9% by vol.
Non-Organic Volatiles:
Ammonium Hydroxide 0.1% by wt. 0.1% by vol.
C. Federally exempt solvents:
Water 58.2% by wt. 60.4% by vol.
D. Organic Volatiles 1.4% by wt. 1.3% by vol.
E. Percent Non-Volatile 40.4% by wt. 38.1% by vol.
F. VOC Content 0.11 lb/gal 13 g/l total
0.29 lb/gal 35 g/l less exempt solvents
0.30 lb/gal 36 g/l of solids
0.03 lb/lb 0.03 kg/kg of solids
0.0% by wt LVP-VOC

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009)
0.03

Volatile Organic Compounds - California

A. Coating Density 8.65 lb/gal 1036 g/l
B. Total Volatiles 59.6% by wt. 61.9% by vol.
Non-Organic Volatiles:
Ammonium Hydroxide 0.1% by wt. 0.1% by vol.
C. Exempt solvents:
Water 58.2% by wt. 60.4% by vol.
D. Organic Volatiles 1.4% by wt. 1.3% by vol.
E. Percent Non-Volatile 40.4% by wt. 38.1% by vol.
F. VOC Content 0.11 lb/gal 14 g/l total
0.29 lb/gal 35 g/l less exempt solvents
0.30 lb/gal 36 g/l of solids
0.03 lb/lb 0.03 kg/kg of solids
0.0% by wt LVP-VOC

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010)
0.03
### Volatile Organic Compounds - South Coast Air Quality Management District, California, US

<table>
<thead>
<tr>
<th></th>
<th>Coating Density</th>
<th>Total Volatiles</th>
<th>Non-Organic Volatiles</th>
<th>Ammonium Hydroxide</th>
<th>Exempt solvents:</th>
<th>Organic Volatiles</th>
<th>Percent Non-Volatile</th>
<th>Percent Non-Volatile</th>
<th>VOC Content</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>8.65 lb/gal</td>
<td>1036 g/l</td>
<td>59.6% by wt.</td>
<td>61.9% by vol.</td>
<td>0.1% by wt.</td>
<td>0.1% by vol.</td>
<td>1.4% by wt.</td>
<td>1.3% by vol.</td>
<td>0.11 lb/gal</td>
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<td></td>
<td></td>
<td></td>
<td>Water</td>
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<td>14 g/l</td>
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<td>0.29 lb/gal</td>
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<td>0.30 lb/gal</td>
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<td>0.03 kg/kg</td>
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<td>0.0%</td>
</tr>
</tbody>
</table>

### Volatile Organic Compounds - EU Directive 2010/75/EU

<table>
<thead>
<tr>
<th></th>
<th>Total Volatiles</th>
<th>VOC Content</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>59.1% by wt.</td>
<td>61.4% by vol.</td>
</tr>
<tr>
<td></td>
<td>0.07 lb/gal</td>
<td>9 g/l</td>
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</tbody>
</table>

### Hazardous Air Pollutants (Clean Air Act, Section 112(b))

| Volatile HAPS | 0.00 lb/gal | 0.000 kg/l  |
|              | 0.00 lb/gal | 0.000 kg/l of solids |
|              | 0.00 lb/lb  | 0.00 kg/kg of solids |

### Air Quality Data

- **Density of Organic Solvent Blend**: 8.50 lb/gal
- **Photochemically Reactive**: No

### Additional Regulatory Information

- **US EPA TSCA**: Not Applicable
- **Relevant identified uses of the substance or mixture and uses advised against**: Not Applicable

### Waste Disposal

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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Addition of reducers or other additives to this product may substantially alter the above data. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.