

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Jan 20, 2024

36 00 [3473]

**PRODUCT NUMBER**

P61A1

**PRODUCT NAME**

OPEX® Lacquer Primer-Surfacer, Gray

**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.

**Hazard Category (for SARA 311.312)**

P61A1 = | Acute | Chronic | Fire |

**Product Weight**

8.49 lb/gal

**Specific Gravity**

1.02

**FLASH POINT**

21 °F PMCC

**Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
<b>Lt. Aliphatic Hydrocarbon Solvent</b> 64742-89-8	N	N	N	N	11	15
<b>Toluene</b> 108-88-3	N	Y	Y	Y	7	8
<b>Ethylbenzene</b> 100-41-4	N	Y	Y	Y	0.5	< 1
<b>Xylene</b> 1330-20-7	N	Y	Y	Y	3	3
<b>2-Propanol</b> 67-63-0	N	N	N	N	9	12
<b>2-Methyl-1-propanol</b> 78-83-1	N	Y	N	N	7	9
<b>Methyl Ethyl Ketone</b> 78-93-3	N	Y	N	N	4	5
<b>Methyl n-Amyl Ketone</b> 110-43-0	N	N	N	N	3	4
<b>Isobutyl Acetate</b> 110-19-0	N	Y	N	N	11	13

**Volatile Organic Compounds - U.S. EPA / Canada**

	P61A1	
	LB/Gal	g/L
Coating Density	8.49	1017
	By wt	By vol
Total Volatiles	57.0%	71.8%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	57.0%	71.8%
Percent Non-Volatile	43.0%	28.2%
VOC Content	LB/Gal	g/L
Total	4.84	580
Less exempt solvents	4.84	580
Of solids	17.20	2061
Of solids	1.32 lb/lb	1.32 kg/kg
	By wt	
By wt LVP-VOC	57.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.10**

**Volatile Organic Compounds - California**

	P61A1	
	LB/Gal	g/L
Coating Density	8.49	1017
	By wt	By vol
Total Volatiles	57.0%	71.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	57.0%	71.8%
Percent Non-Volatile	43.0%	28.2%
VOC Content	LB/Gal	g/L
Total	4.84	580
Less exempt solvents	4.84	580
Of solids	17.20	2061
Of solids	1.32 lb/lb	1.32 kg/kg
	By wt	
By wt LVP-VOC	57.0%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.09**

**Volatile Organic Compounds - South Coast Air Quality Management District, California, US**

	P61A1	
	LB/Gal	g/L
Coating Density	8.49	1017
	By wt	By vol
Total Volatiles	57.0%	71.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	57.0%	71.8%
Percent Non-Volatile	43.0%	28.2%
VOC Content	LB/Gal	g/L
Total	4.84	580
Less exempt solvents	4.84	580
Of solids	17.20	2061
Of solids	1.32 lb/lb	1.32 kg/kg

**Volatile Organic Compounds - EU Directive 2004/42/EC**

	P61A1	
	By wt	By vol
Total Volatiles	57.0%	71.8%
VOC Content	LB/Gal	g/L
Total	4.84	580

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

	P61A1	
	By wt	By vol
Total Volatiles	57.0%	71.8%
VOC Content	LB/Gal	g/L
Total	4.84	580

**Volatile Organic Compounds - Mexico**

	P61A1	
	LB/Gal	g/L
Coating Density	8.49	1017
	By wt	By vol
Total Volatiles	57.0%	71.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	57.0%	71.8%
Percent Non-Volatile	43.0%	28.2%
VOC Content	LB/Gal	g/L
Total	4.84	580
Less exempt solvents	4.84	580
Of solids	17.20	2061
Of solids	1.32 lb/lb	1.32 kg/kg

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

	P61A1	
	LB/Gal	kg/L
Volatile HAPS	0.88	0.106
Of solids	3.16	0.378
Of solids	0.24 lb/lb	0.24 kg/kg

**Air Quality Data**

**Density of Organic Solvent Blend**

6.74 lb/gal

**Photochemically Reactive**

Yes

**Waste Disposal**

Waste from this product may be hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. Waste must be tested for ignitability to determine the applicable EPA hazardous waste numbers.

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.