

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Jan 20, 2024

51 00 [3613]

PRODUCT NUMBER

P61W1

PRODUCT NAME

OPEX® Lacquer Primer-Surfacer, White

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)

P61W1 = | Acute | Chronic | Fire |

Product Weight

10.03 lb/gal

Specific Gravity

1.21

FLASH POINT

21 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	N	N	N	9	15
Toluene 108-88-3	N	Y	Y	Y	8	11
2-Propanol 67-63-0	N	N	N	N	9	13
2-Methyl-1-propanol 78-83-1	N	Y	N	N	3	5
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	4	6
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	2	3
Isobutyl Acetate 110-19-0	N	Y	N	N	8	11

Volatile Organic Compounds - U.S. EPA / Canada

	P61W1	
	LB/Gal	g/L
Coating Density	10.03	1202
	By wt	By vol
Total Volatiles	44.5%	66.2%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	44.5%	66.2%
Percent Non-Volatile	55.5%	33.8%
VOC Content	LB/Gal	g/L
Total	4.46	534
Less exempt solvents	4.46	534
Of solids	13.19	1581
Of solids	0.80 lb/lb	0.80 kg/kg
	By wt	
By wt LVP-VOC	44.5%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.76**

Volatile Organic Compounds - California

	P61W1	
	LB/Gal	g/L
Coating Density	10.03	1202
	By wt	By vol
Total Volatiles	44.5%	66.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	44.5%	66.2%
Percent Non-Volatile	55.5%	33.8%
VOC Content	LB/Gal	g/L
Total	4.46	534
Less exempt solvents	4.46	534
Of solids	13.19	1581
Of solids	0.80 lb/lb	0.80 kg/kg
	By wt	
By wt LVP-VOC	44.5%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.75**

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

	P61W1	
	LB/Gal	g/L
Coating Density	10.03	1202
	By wt	By vol
Total Volatiles	44.5%	66.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	44.5%	66.2%
Percent Non-Volatile	55.5%	33.8%
VOC Content	LB/Gal	g/L
Total	4.46	534
Less exempt solvents	4.46	534
Of solids	13.19	1581
Of solids	0.80 lb/lb	0.80 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	P61W1	
	By wt	By vol
Total Volatiles	44.5%	66.2%
VOC Content	LB/Gal	g/L
Total	4.46	534

Volatile Organic Compounds - EU Directive 2010/75/EU

	P61W1	
	By wt	By vol
Total Volatiles	44.5%	66.2%
VOC Content	LB/Gal	g/L
Total	4.46	534

Volatile Organic Compounds - Mexico

	P61W1	
	LB/Gal	g/L
Coating Density	10.03	1202
	By wt	By vol
Total Volatiles	44.5%	66.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	44.5%	66.2%
Percent Non-Volatile	55.5%	33.8%
VOC Content	LB/Gal	g/L
Total	4.46	534
Less exempt solvents	4.46	534
Of solids	13.19	1581
Of solids	0.80 lb/lb	0.80 kg/kg

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

	P61W1	
	LB/Gal	kg/L
Volatile HAPS	0.80	0.096
Of solids	2.37	0.284
Of solids	0.14 lb/lb	0.14 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.