## **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Sep 8, 2023

29 00 [2513]

### **PRODUCT NUMBER**

L61W38

#### **PRODUCT NAME**

OPEX® Production Lacquer, Semi-Gloss Soft 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)

L61W38 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT8.41 lb/gal1.0122 °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	15	20
Toluene 108-88-3	N	Υ	Υ	Υ	6	7
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	0.8	< 1
Xylene 1330-20-7	N	Υ	Υ	Υ	5	5
2-Propanol 67-63-0	N	N	N	N	4	5
2-Methyl-1-propanol 78-83-1	N	Υ	N	N	7	9
2-Butoxyethanol 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	3	4
Methyl Ethyl Ketone 78-93-3	N	Υ	N	N	8	10
Isobutyl Acetate 110-19-0	N	Υ	N	N	10	12

### **Regulated Compounds**

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Glycol Ethers (SARA)	N	N	Υ	N	3	

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

	L61W38	
	LB/Gal	g/L
Coating Density	8.41	1008
	By wt	By vol
Total Volatiles	59.4%	73.9%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	59.4%	73.9%
Percent Non-Volatile	40.6%	26.1%
VOC Content	LB/Gal	g/L
Total	5.00	599
Less exempt solvents	5.00	599
Of solids	19.16	2296
Of solids	1.46 lb/lb	1.46 kg/kg
	By wt	
By wt LVP-VOC	59.4%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.25

## **Volatile Organic Compounds - California**

	L61W38		
	LB/Gal	g/L	
Coating Density	8.41	1008	
	By wt	By vol	
Total Volatiles	59.4%	73.9%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	59.4%	73.9%	
Percent Non-Volatile	40.6%	26.1%	
VOC Content	LB/Gal	g/L	
Total	5.00	599	
Less exempt solvents	5.00	599	
Of solids	19.16	2296	
Of solids	1.46 lb/lb	1.46 kg/kg	
	By wt		
By wt LVP-VOC	59.4%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.26

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

	L61W38		
	LB/Gal	g/L	
Coating Density	8.41	1008	
	By wt	By vol	
Total Volatiles	59.4%	73.9%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	59.4%	73.9%	
Percent Non-Volatile	40.6%	26.1%	
VOC Content	LB/Gal	g/L	
Total	5.00	599	
Less exempt solvents	5.00	599	
Of solids	19.16	2296	
Of solids	1.46 lb/lb	1.46 kg/kg	

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

	L61W38		
	By wt	By vol	
Total Volatiles	59.4%	73.9%	
VOC Content	LB/Gal	g/L	
Total	5.00	599	

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

	L61W38		
	By wt	By vol	
Total Volatiles	59.4%	73.9%	
VOC Content	LB/Gal	g/L	
Total	5.00	599	

# **Volatile Organic Compounds - Mexico**

L6	1W38
LB/Gal	g/L
8.41	1008
By wt	By vol
59.4%	73.9%
0.0%	0.0%
59.4%	73.9%
40.6%	26.1%
LB/Gal	g/L
5.00	599
5.00	599
19.16	2296
1.46 lb/lb	1.46 kg/kg
	LB/Gal 8.41 By wt 59.4% 0.0% 59.4% 40.6% LB/Gal 5.00 5.00

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

	L61W38		
	LB/Gal	kg/L	
Volatile HAPS	0.93	0.111	
Of solids	3.56	0.427	
Of solids	0.27 lb/lb	0.27 kg/kg	

## **Air Quality Data**

**Density of Organic Solvent Blend** 

6.76 lb/gal

**Photochemically Reactive** 

Yes

## **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 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.