

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Apr 20, 2024

08 00 [0193]

PRODUCT NUMBER

E61A516

PRODUCT NAME

POLANE® W2 Primer, Lt. 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 and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production.

Hazard Category (for SARA 311.312)

E61A516 = | Acute | Chronic |

Product Weight

11.31 lb/gal

Specific Gravity

1.36

FLASH POINT

N.A.

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
2-Butoxyethanol 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	8	11
2-(2-Butoxyethoxy)-ethanol 112-34-5	N	N	Y - Glycol Ethers (SARA)	Y - Glycol Ethers (HAPS)	2	3
Water 7732-18-5	N	N	N	N	32	45

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Barium (as Ba; total)	N	N	Y	N	3	
Mercury (as Hg)	N	N	Y	N	0.00002	
Lead (as Pb)	N	N	Y	N	0.001	
Barium Compound	N	N	Y	N	5	
Glycol Ethers (SARA)	N	N	Y	N	10	
Glycol Ethers (HAPS)	N	N	N	Y	2	

Volatile Organic Compounds - U.S. EPA / Canada

	E61A516	
	LB/Gal	g/L
Coating Density	11.31	1355
	By wt	By vol
Total Volatiles	43.3%	61.5%
Federally exempt solvents		
Water	32.1%	45.0%
Organic Volatiles	11.1%	16.4%
Percent Non-Volatile	56.7%	38.5%
VOC Content	LB/Gal	g/L
Total	1.25	150
Less exempt solvents	2.28	273
Of solids	3.25	390
Of solids	0.19 lb/lb	0.19 kg/kg
	By wt	
By wt LVP-VOC	7.9%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.31**

Volatile Organic Compounds - California

	E61A516	
	LB/Gal	g/L
Coating Density	11.31	1355
	By wt	By vol
Total Volatiles	43.3%	61.5%
Exempt solvents		
Water	32.1%	45.0%
Organic Volatiles	11.1%	16.4%
Percent Non-Volatile	56.7%	38.5%
VOC Content	LB/Gal	g/L
Total	1.25	150
Less exempt solvents	2.28	273
Of solids	3.25	390
Of solids	0.19 lb/lb	0.19 kg/kg
	By wt	
By wt LVP-VOC	7.9%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.30**

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

	E61A516	
	LB/Gal	g/L
Coating Density	11.31	1355
	By wt	By vol
Total Volatiles	43.3%	61.5%
Exempt solvents		
Water	32.1%	45.0%
Organic Volatiles	11.1%	16.4%
Percent Non-Volatile	56.7%	38.5%
VOC Content	LB/Gal	g/L
Total	1.25	150
Less exempt solvents	2.28	273
Of solids	3.25	390
Of solids	0.19 lb/lb	0.19 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	E61A516	
	By wt	By vol
Total Volatiles	44.0%	62.4%
VOC Content	LB/Gal	g/L
Total	1.33	160

Volatile Organic Compounds - EU Directive 2010/75/EU

	E61A516	
	By wt	By vol
Total Volatiles	41.0%	58.2%
VOC Content	LB/Gal	g/L
Total	0.99	119

Volatile Organic Compounds - Mexico

	E61A516	
	LB/Gal	g/L
Coating Density	11.31	1355
	By wt	By vol
Total Volatiles	43.3%	61.5%
Exempt solvents		
Water	32.1%	45.0%
Organic Volatiles	11.1%	16.4%
Percent Non-Volatile	56.7%	38.5%
VOC Content	LB/Gal	g/L
Total	1.25	150
Less exempt solvents	2.28	273
Of solids	3.25	390
Of solids	0.19 lb/lb	0.19 kg/kg

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

	E61A516	
	LB/Gal	kg/L
Volatile HAPS	0.25	0.030
Of solids	0.66	0.080
Of solids	0.04 lb/lb	0.04 kg/kg

Air Quality Data**Density of Organic Solvent Blend**

7.66 lb/gal

Photochemically Reactive

No

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 extractability to determine the applicable EPA hazardous waste numbers.

The addition of any material to this product can change the composition, hazards and risks of the product and 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.