

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Apr 19, 2024

11 00 [1913]

PRODUCT NUMBER

E2A841P

PRODUCT NAME

Recoatable Primer, Gray

MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY

4440 Warrensville Center Road

Warrensville Heights, OH 44128

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)

E2A841P = | Acute | Chronic | Fire |

Product Weight

14.74 lb/gal

Specific Gravity

1.77

FLASH POINT

99 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Methyl Isobutyl Ketone 108-10-1	N	Y	Y	Y	3	7
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	6	14
n-Butyl Propionate 590-01-2	N	N	N	N	1	2
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	3	6

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Zinc (as Zn)	N	Y	Y	N	4	
Mercury (as Hg)	N	N	Y	N	0.000001	
Lead (as Pb)	N	N	Y	N	0.00001	
Zinc Compound	N	N	Y	N	7	

Volatile Organic Compounds - U.S. EPA / Canada

	E2A841P	
	LB/Gal	g/L
Coating Density	14.74	1765
	By wt	By vol
Total Volatiles	15.4%	32.9%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	15.4%	32.9%
Percent Non-Volatile	84.6%	67.1%
VOC Content	LB/Gal	g/L
Total	2.27	272
Less exempt solvents	2.27	272
Of solids	3.38	405
Of solids	0.18 lb/lb	0.18 kg/kg
	By wt	
By wt LVP-VOC	15.3%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.44**

Volatile Organic Compounds - California

	E2A841P	
	LB/Gal	g/L
Coating Density	14.74	1765
	By wt	By vol
Total Volatiles	15.4%	32.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	15.4%	32.9%
Percent Non-Volatile	84.6%	67.1%
VOC Content	LB/Gal	g/L
Total	2.27	272
Less exempt solvents	2.27	272
Of solids	3.38	405
Of solids	0.18 lb/lb	0.18 kg/kg
	By wt	
By wt LVP-VOC	15.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.39**

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

	E2A841P	
	LB/Gal	g/L
Coating Density	14.74	1765
	By wt	By vol
Total Volatiles	15.4%	32.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	15.4%	32.9%
Percent Non-Volatile	84.6%	67.1%
VOC Content	LB/Gal	g/L
Total	2.27	272
Less exempt solvents	2.27	272
Of solids	3.38	405
Of solids	0.18 lb/lb	0.18 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	E2A841P	
	By wt	By vol
Total Volatiles	15.4%	32.9%
VOC Content	LB/Gal	g/L
Total	2.27	272

Volatile Organic Compounds - EU Directive 2010/75/EU

	E2A841P	
	By wt	By vol
Total Volatiles	15.4%	32.9%
VOC Content	LB/Gal	g/L
Total	2.27	272

Volatile Organic Compounds - Mexico

	E2A841P	
	LB/Gal	g/L
Coating Density	14.74	1765
	By wt	By vol
Total Volatiles	15.4%	32.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	15.4%	32.9%
Percent Non-Volatile	84.6%	67.1%
VOC Content	LB/Gal	g/L
Total	2.27	272
Less exempt solvents	2.27	272
Of solids	3.38	405
Of solids	0.18 lb/lb	0.18 kg/kg

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

	E2A841P	
	LB/Gal	kg/L
Volatile HAPS	0.49	0.058
Of solids	0.73	0.087
Of solids	0.03 lb/lb	0.03 kg/kg

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

6.91 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.

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.