ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Apr 20, 2024

17 00 [1201]

PRODUCT NUMBER

E2W932

PRODUCT NAME

GENESIS® PRIMER 3.5 VOC EPOXY PRIMER - WHITE, Off-White

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)

E2W932 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT12.14 lb/gal1.4639 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	0.1	0.2
Acetone 67-64-1	N	Υ	N	N	9	16
Methyl n-Propyl Ketone 107-87-9	N	N	N	N	6	11
Methyl Isobutyl Ketone 108-10-1	N	Υ	Υ	Υ	0.4	0.6
n-Butyl Acetate 123-86-4	N	Υ	N	N	7	12
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	4	6

Regulated Compounds

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	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Zinc (as Zn)	N	Υ	Υ	N	3	
Mercury (as Hg)	N	N	Υ	N	0.000008	
Lead (as Pb)	N	N	Υ	N	0.0001	
Zinc Compound	N	N	Υ	N	6	

Volatile Organic Compounds - U.S. EPA / Canada

	E2W932		
	LB/Gal	g/L	
Coating Density	12.14	1454	
	By wt	By vol	
Total Volatiles	27.5%	47.7%	
Federally exempt solvents			
Water	0.0%	0.0%	
Acetone	8.5%	15.7%	
Organic Volatiles	19.0%	32.0%	
Percent Non-Volatile	72.5%	52.3%	
VOC Content	LB/Gal	g/L	
Total	2.30	276	
Less exempt solvents	2.73	327	
Of solids	4.40	527	
Of solids	0.26 lb/lb	0.26 kg/kg	
	By wt		
By wt LVP-VOC	19.0%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.43

Volatile Organic Compounds - California

	E2W932		
	LB/Gal	g/L	
Coating Density	12.14	1454	
	By wt	By vol	
Total Volatiles	27.5%	47.7%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	8.5%	15.7%	
Organic Volatiles	19.0%	32.0%	
Percent Non-Volatile	72.5%	52.3%	
VOC Content	LB/Gal	g/L	
Total	2.30	276	
Less exempt solvents	2.73	327	
Of solids	4.40	527	
Of solids	0.26 lb/lb	0.26 kg/kg	
	By wt		
By wt LVP-VOC	19.0%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.40

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

	E2W932		
	LB/Gal	g/L	
Coating Density	12.14	1454	
	By wt	By vol	
Total Volatiles	27.5%	47.7%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	8.5%	15.7%	
Organic Volatiles	19.0%	32.0%	
Percent Non-Volatile	72.5%	52.3%	
VOC Content	LB/Gal	g/L	
Total	2.30	276	
Less exempt solvents	2.73	327	
Of solids	4.40	527	
Of solids	0.26 lb/lb	0.26 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	E2W932	
	By wt	By vol
Total Volatiles	27.5%	47.7%
VOC Content	LB/Gal	g/L
Total	3.33	399

Volatile Organic Compounds - EU Directive 2010/75/EU

	E2W932	
	By wt	By vol
Total Volatiles	27.5%	47.7%
VOC Content	LB/Gal	g/L
Total	3.33	399

Volatile Organic Compounds - Mexico

	E2W932		
	LB/Gal	g/L	
Coating Density	12.14	1454	
	By wt	By vol	
Total Volatiles	27.5%	47.7%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	8.5%	15.7%	
Organic Volatiles	19.0%	32.0%	
Percent Non-Volatile	72.5%	52.3%	
VOC Content	LB/Gal	g/L	
Total	2.30	276	
Less exempt solvents	2.73	327	
Of solids	4.40	527	
Of solids	0.26 lb/lb	0.26 kg/kg	

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

	E2W932		
	LB/Gal	kg/L	
Volatile HAPS	0.05	0.006	
Of solids	0.11	0.013	
Of solids	0.00 lb/lb	0.00 kg/kg	

Air Quality Data

Density of Organic Solvent Blend

7.00 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 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.