ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Oct 2, 2023

07 00 [2283]

PRODUCT NUMBER

GP3424A61

PRODUCT NAME

Resuflor™ Aqua 3424 Conductive Water-Based Primer/Sealer (Part A), Black

MANUFACTURER'S NAME

Cleveland, OH 44115

THE SHERWIN-WILLIAMS COMPANY 101 W. Prospect Avenue

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)

GP3424A61 = | Acute | Chronic |

Product WeightSpecific GravityFLASH POINT8.76 lb/gal1.05N.A.

AS MIXED (as per product data sheet): CATALYZED GP3424A01 4:1 GP3424B01, reduced up to 20pct with H2O

AS MIXED

Product WeightSpecific GravityFLASH POINT8.80 lb/gal1.06N.A.

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
1-Methoxy-2-propanol 107-98-2	N	N	N	N	2	2
Water 7732-18-5	N	N	N	N	54	56

Volatile Ingredients AS MIXED

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
1-Methoxy-2-propanol 107-98-2	N	N	N	N	1	1
Water 7732-18-5	N	N	N	N	50	53

Volatile Organic Compounds - U.S. EPA / Canada

	GP3	424A61	AS MIXED CATALYZED GP3424A01 4:1 GP3424B01, reduced up to 20pct with H2O		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	8.76	1049	8.80	1054	
	By wt	By vol	By wt	By vol	
Total Volatiles	57.5%	59.7%	52.6%	55.1%	
Federally exempt solvents					
Water	54.1%	56.1%	50.3%	52.7%	
Organic Volatiles	3.3%	3.6%	2.3%	2.5%	
Percent Non-Volatile	42.5%	40.3%	47.4%	44.9%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.29	35	0.20	24	
Less exempt solvents	0.66	79	0.43	51	
Of solids	0.72	87	0.45	54	
Of solids	0.07 lb/lb	0.07 kg/kg	0.04 lb/lb	0.04 kg/kg	
	By wt		By wt		
By wt LVP-VOC	1.9%		1.3%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.22** AS MIXED Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.15**

Volatile Organic Compounds - California

	GP3	424A61	AS MIXED CATALYZED GP3424A01 4:1 GP3424B01, reduced up to 20pct with H2O		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	8.76	1049	8.80	1054	
	By wt	By vol	By wt	By vol	
Total Volatiles	57.5%	59.7%	52.6%	55.1%	
Exempt solvents					
Water	54.1%	56.1%	50.3%	52.7%	
Organic Volatiles	3.3%	3.6%	2.3%	2.5%	
Percent Non-Volatile	42.5%	40.3%	47.4%	44.9%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.29	35	0.20	24	
Less exempt solvents	0.66	79	0.43	51	
Of solids	0.72	87	0.45	54	
Of solids	0.07 lb/lb	0.07 kg/kg	0.04 lb/lb	0.04 kg/kg	
	By wt		By wt		
By wt LVP-VOC	1.9%		1.3%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.10**AS MIXED Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.07**

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

	GP3	424A61	AS MIXED CATALYZED GP3424A01 4:1 GP3424B01, reduced up to 20pct with H2O		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	8.76	1049	8.80	1054	
	By wt	By vol	By wt	By vol	
Total Volatiles	57.5%	59.7%	52.6%	55.1%	
Exempt solvents					
Water	54.1%	56.1%	50.3%	52.7%	
Organic Volatiles	3.3%	3.6%	2.3%	2.5%	
Percent Non-Volatile	42.5%	40.3%	47.4%	44.9%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.29	35	0.20	24	
Less exempt solvents	0.66	79	0.43	51	
Of solids	0.72	87	0.45	54	
Of solids	0.07 lb/lb	0.07 kg/kg	0.04 lb/lb	0.04 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	GP3424A61		AS MIXED CATALYZED GP3424A01 4:1 GP3424B01, reduced up to 20pct with		
	By wt	By vol	By wt	By vol	
Total Volatiles	60.5%	62.9%	54.7%	57.4%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.55	66	0.38	46	

Volatile Organic Compounds - EU Directive 2010/75/EU

	GP3424A61		GP3424A61		IIXED 4B01, reduced up to 20pct with H2O
	By wt	By vol	By wt	By vol	
Total Volatiles	56.6%	58.8%	52.0%	54.5%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.21	25	0.15	18	

Volatile Organic Compounds - Mexico

	GP3	424A61	AS MIXED CATALYZED GP3424A01 4:1 GP3424B01, reduced up to 20pct with H2O		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	8.76	1049	8.80	1054	
	By wt	By vol	By wt	By vol	
Total Volatiles	57.5%	59.7%	52.6%	55.1%	
Exempt solvents					
Water	54.1%	56.1%	50.3%	52.7%	
Organic Volatiles	3.3%	3.6%	2.3%	2.5%	
Percent Non-Volatile	42.5%	40.3%	47.4%	44.9%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.29	35	0.20	24	
Less exempt solvents	0.66	79	0.43	51	
Of solids	0.72	87	0.45	54	
Of solids	0.07 lb/lb	0.07 kg/kg	0.04 lb/lb	0.04 kg/kg	

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

	GP3424A61			MIXED 24B01, reduced up to 20pct with H2O
	LB/Gal	kg/L	LB/Gal	kg/L
Volatile HAPS	0.00	0.000	0.00	0.000
Of solids	0.00	0.000	0.00	0.000
Of solids	0.00 lb/lb	0.00 kg/kg	0.00 lb/lb	0.00 kg/kg

Air Quality Data

Density of Organic Solvent Blend

8.23 lb/gal

Photochemically Reactive

Nο

Density of Organic Solvent Blend AS MIXED

8.23 lb/gal

Photochemically Reactive AS MIXED

Nο

Additional Regulatory Information

US EPA TSCA:

Not Applicable

Relevant identified uses of the substance or mixture and uses advised against:

Not Applicable

US EPA TSCA: AS MIXED

Not Applicable

Relevant identified uses of the substance or mixture and uses advised against: AS MIXED

Not Applicable

Waste Disposal

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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.