#### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Jan 19, 2024

10 00 [0850]

### **PRODUCT NUMBER**

GP3561V01

### **PRODUCT NAME**

Resuflor™ 3561V Epoxy Cove Paste (Part A), Clear

#### **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)

GP3561V01 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT9.18 lb/gal1.10178 °F PMCC

AS MIXED (as per product data sheet): catalyzed 4 part GP3561V01 to 1 part GP3561B02, not reduced

**AS MIXED** 

Product WeightSpecific GravityFLASH POINT8.98 lb/gal1.0895 °F TCC

### 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	0.3	< 1
Xylene 1330-20-7	N	Υ	Υ	Υ	2	3
Hexylene Glycol 107-41-5	N	N	N	N	5	6

#### **Volatile Ingredients AS MIXED**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	0.2	< 1
Xylene 1330-20-7	N	Υ	Υ	Υ	2	2
Hexylene Glycol 107-41-5	N	N	N	N	4	5
Diethylenetriamine 111-40-0	N	N	N	N	3	4

#### Non-Volatile Ingredients AS MIXED

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	<b>HAPS 112</b>	% by Weight	% by Volume
4,4'-Isopropylidenediphenol 80-05-7	N	N	Υ	N	2	2

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

	GP3	561V01	AS MIXED catalyzed 4 part GP3561V01 to 1 part GP3561B02, not reduced		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	9.18	1099	8.98	1076	
	By wt	By vol	By wt	By vol	
Total Volatiles	7.5%	9.2%	9.3%	10.9%	
Federally exempt solvents					
Water	0.0%	0.0%	0.0%	0.0%	
Organic Volatiles	7.5%	9.2%	9.3%	10.9%	
Percent Non-Volatile	92.5%	90.8%	90.7%	89.1%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.68	82	0.83	99	
Less exempt solvents	0.68	82	0.83	99	
Of solids	0.75	91	0.93	112	
Of solids	0.08 lb/lb	0.08 kg/kg	0.10 lb/lb	0.10 kg/kg	
	By wt		By wt		
By wt LVP-VOC	2.4%		5.1%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.21**AS MIXED Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.58** 

### **Volatile Organic Compounds - California**

	GP3	561V01	AS MIXED catalyzed 4 part GP3561V01 to 1 part GP3561B02, not reduced		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	9.18	1099	8.98	1076	
	By wt	By vol	By wt	By vol	
Total Volatiles	7.5%	9.2%	9.3%	10.9%	
Exempt solvents					
Water	0.0%	0.0%	0.0%	0.0%	
Organic Volatiles	7.5%	9.2%	9.3%	10.9%	
Percent Non-Volatile	92.5%	90.8%	90.7%	89.1%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.68	82	0.83	99	
Less exempt solvents	0.68	82	0.83	99	
Of solids	0.75	91	0.93	112	
Of solids	0.08 lb/lb	0.08 kg/kg	0.10 lb/lb	0.10 kg/kg	
	By wt		By wt		
By wt LVP-VOC	2.4%		5.1%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.23**AS MIXED Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.68** 

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

	GP3	561V01	AS MIXED catalyzed 4 part GP3561V01 to 1 part GP3561B02, not reduced		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	9.18	1099	8.98	1076	
	By wt	By vol	By wt	By vol	
Total Volatiles	7.5%	9.2%	9.3%	10.9%	
Exempt solvents					
Water	0.0%	0.0%	0.0%	0.0%	
Organic Volatiles	7.5%	9.2%	9.3%	10.9%	
Percent Non-Volatile	92.5%	90.8%	90.7%	89.1%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.68	82	0.83	99	
Less exempt solvents	0.68	82	0.83	99	
Of solids	0.75	91	0.93	112	
Of solids	0.08 lb/lb	0.08 kg/kg	0.10 lb/lb	0.10 kg/kg	

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

	GP3561V01			MIXED to 1 part GP3561B02, not reduced
	By wt	By vol	By wt	By vol
Total Volatiles	8.0%	9.8%	9.7%	11.4%
VOC Content	LB/Gal	g/L	LB/Gal	g/L
Total	0.73	88	0.87	104

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

	GP3561V01			MIXED o 1 part GP3561B02, not reduced		
	By wt	By vol	By wt			
Total Volatiles	2.4%	3.0%	5.1%	6.0%		
VOC Content	LB/Gal	g/L	LB/Gal	g/L		
Total	0.21	26	0.45	54		

# **Volatile Organic Compounds - Mexico**

	GP3	561V01	AS MIXED catalyzed 4 part GP3561V01 to 1 part GP3561B02, not reduce		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	9.18	1099	8.98	1076	
	By wt	By vol	By wt	By vol	
Total Volatiles	7.5%	9.2%	9.3%	10.9%	
Exempt solvents					
Water	0.0%	0.0%	0.0%	0.0%	
Organic Volatiles	7.5%	9.2%	9.3%	10.9%	
Percent Non-Volatile	92.5%	90.8%	90.7%	89.1%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	0.68	82	0.83	99	
Less exempt solvents	0.68	82	0.83	99	
Of solids	0.75	91	0.93	112	
Of solids	0.08 lb/lb	0.08 kg/kg	0.10 lb/lb	0.10 kg/kg	

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

	GP3561V01			MIXED o 1 part GP3561B02, not reduced
	LB/Gal	kg/L	LB/Gal	kg/L
Volatile HAPS	0.21	0.026	0.17	0.020
Of solids	0.23	0.028	0.19	0.023
Of solids	0.02 lb/lb	0.02 kg/kg	0.02 lb/lb	0.02 kg/kg

### **Air Quality Data**

**Density of Organic Solvent Blend** 

7.49 lb/gal

**Photochemically Reactive** 

Yes

**Density of Organic Solvent Blend AS MIXED** 

7.66 lb/gal

**Photochemically Reactive AS MIXED** 

Yes

## **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.