#### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Mar 13, 2023

## **PRODUCT NUMBER**

GP3541A61

### PRODUCT NAME

Resudeck™ FLP/E (Part A), Black

#### **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)

GP3541A61 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT10.80 lb/gal1.30113 °F SETA

### **Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	<b>HAPS 112</b>	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	1	2
Xylene 1330-20-7	N	Υ	Υ	Υ	4	6
p-Chlorobenzotrifluoride 98-56-6	N	N	N	N	3	3
Ethylhexyl Glycidyl Ether 2461-15-6	N	N	N	N	8	11

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

	GP3541A61		
	LB/Gal	g/L	
Coating Density	10.80	1294	
	By wt	By vol	
Total Volatiles	16.3%	22.2%	
Federally exempt solvents			
Water	0.0%	0.0%	
P-Chlorobenzotrifluoride	3.0%	2.9%	
Organic Volatiles	13.3%	19.4%	
Percent Non-Volatile	83.7%	77.8%	
VOC Content	LB/Gal	g/L	
Total	1.43	172	
Less exempt solvents	1.47	177	
Of solids	1.84	221	
Of solids	0.15 lb/lb	0.15 kg/kg	
	By wt		
By wt LVP-VOC	5.3%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 2.11

# Volatile Organic Compounds - California

	GP3541A61	
	LB/Gal	g/L
Coating Density	10.80	1294
	By wt	By vol
Total Volatiles	16.3%	22.2%
Exempt solvents		
Water	0.0%	0.0%
P-Chlorobenzotrifluoride	3.0%	2.9%
Organic Volatiles	13.3%	19.4%
Percent Non-Volatile	83.7%	77.8%
VOC Content	LB/Gal	g/L
Total	1.43	172
Less exempt solvents	1.47	177
Of solids	1.84	221
Of solids	0.15 lb/lb	0.15 kg/kg
	By wt	
By wt LVP-VOC	5.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.25

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

	GP3541A61		
	LB/Gal	g/L	
Coating Density	10.80	1294	
	By wt	By vol	
Total Volatiles	16.3%	22.2%	
Exempt solvents			
Water	0.0%	0.0%	
P-Chlorobenzotrifluoride	3.0%	2.9%	
Organic Volatiles	13.3%	19.4%	
Percent Non-Volatile	83.7%	77.8%	
VOC Content	LB/Gal	g/L	
Total	1.43	172	
Less exempt solvents	1.47	177	
Of solids	1.84	221	
Of solids	0.15 lb/lb	0.15 kg/kg	

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

	GP3541A61	
	By wt	By vol
Total Volatiles	16.3%	22.2%
VOC Content	LB/Gal	g/L
Total	1.76	211

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

	GP3541A61	
	By wt	By vol
Total Volatiles	16.3%	22.2%
VOC Content	LB/Gal	g/L
Total	1.76	211

# **Volatile Organic Compounds - Mexico**

	GP3541A61		
	LB/Gal	g/L	
Coating Density	10.80	1294	
	By wt	By vol	
Total Volatiles	16.3%	22.2%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	16.3%	22.2%	
Percent Non-Volatile	83.7%	77.8%	
VOC Content	LB/Gal	g/L	
Total	1.76	211	
Less exempt solvents	1.76	211	
Of solids	2.26	271	
Of solids	0.19 lb/lb	0.19 kg/kg	

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

	GP3541A61		
	LB/Gal	kg/L	
Volatile HAPS	0.56	0.067	
Of solids	0.72	0.086	
Of solids	0.06 lb/lb	0.06 kg/kg	

## **Air Quality Data**

**Density of Organic Solvent Blend** 

7.92 lb/gal

**Photochemically Reactive** 

Yes

## **Additional Regulatory Information**

#### **US EPA TSCA:**

Not Applicable

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

Not Applicable

## **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.

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.