### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Nov 6, 2020

01IXF00 [3110]

### **PRODUCT NUMBER**

H54XXG11890-2271

#### **PRODUCT NAME**

H54XX COLORTHANE HIGH GLOSS ACRYLIC URETHANE COATING, 29B-6N BASIL LEAF(11.5.20)

#### **MANUFACTURER'S NAME**

THE SHERWIN-WILLIAMS COMPANY

101 Prospect Avenue N.W.

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)

H54XXG11890-2271 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT10.51 lb/gal1.2670 °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	0.4	< 1
Xylene 1330-20-7	N	Υ	Υ	Υ	2	3
n-Butyl Acetate 123-86-4	N	Υ	N	N	12	18
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	22	30

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

	H54XXG11890-2271		
	LB/Gal	g/L	
Coating Density	10.51	1259	
	By wt	By vol	
Total Volatiles	38.2%	52.4%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	38.2%	52.4%	
Percent Non-Volatile	61.8%	47.6%	
VOC Content	LB/Gal	g/L	
Total	4.01	480	
Less exempt solvents	4.01	480	
Of solids	8.43	1010	
Of solids	0.61 lb/lb	0.61 kg/kg	
	By wt		
By wt LVP-VOC	38.1%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.65

# **Volatile Organic Compounds - California**

	H54XXG11890-2271		
	LB/Gal	g/L	
Coating Density	10.51	1259	
	By wt	By vol	
Total Volatiles	38.2%	52.4%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	38.2%	52.4%	
Percent Non-Volatile	61.8%	47.6%	
VOC Content	LB/Gal	g/L	
Total	4.01	480	
Less exempt solvents	4.01	480	
Of solids	8.43	1010	
Of solids	0.61 lb/lb	0.61 kg/kg	
	By wt		
By wt LVP-VOC	38.1%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.65

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

	H54XXG11890-2271		
	LB/Gal	g/L	
Coating Density	10.51	1259	
	By wt	By vol	
Total Volatiles	38.2%	52.4%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	38.2%	52.4%	
Percent Non-Volatile	61.8%	47.6%	
VOC Content	LB/Gal	g/L	
Total	4.01	480	
Less exempt solvents	4.01	480	
Of solids	8.43	1010	
Of solids	0.61 lb/lb	0.61 kg/kg	

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

	H54XXG11890-2271	
	By wt	By vol
Total Volatiles	38.2%	52.4%
VOC Content	LB/Gal	g/L
Total	4.01	480

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

	H54XXG11890-2271	
	By wt	By vol
Total Volatiles	38.2%	52.4%
VOC Content	LB/Gal	g/L
Total	4.01	480

## **Volatile Organic Compounds - Mexico**

	H54XXG11890-2271		
	LB/Gal	g/L	
Coating Density	10.51	1259	
	By wt	By vol	
Total Volatiles	38.2%	52.4%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	38.2%	52.4%	
Percent Non-Volatile	61.8%	47.6%	
VOC Content	LB/Gal	g/L	
Total	4.01	480	
Less exempt solvents	4.01	480	
Of solids	8.43	1010	
Of solids	0.61 lb/lb	0.61 kg/kg	

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

	H54XXG11890-2271		
	LB/Gal	kg/L	
Volatile HAPS	0.22	0.027	
Of solids	0.48	0.057	
Of solids	0.03 lb/lb	0.03 kg/kg	

### **Air Quality Data**

**Density of Organic Solvent Blend** 

7.65 lb/gal

**Photochemically Reactive** 

No

### **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.