

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Aug 12, 2020

01IXF00 [2250]

PRODUCT NUMBER

H54XXB11519-2271

PRODUCT NAME

H54XX COLORTHANE HIGH GLOSS ACRYLIC URETHANE COATING, MEDIUM GLOSS BLK DBS6-20026

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)

H54XXB11519-2271 = | Acute | Chronic | Fire |

Product Weight

8.82 lb/gal

Specific Gravity

1.06

FLASH POINT

85 °F TCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Y	Y	Y	0.7	< 1
Xylene 1330-20-7	N	Y	Y	Y	3	4
n-Butyl Acetate 123-86-4	N	Y	N	N	17	21
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	29	32

Volatile Organic Compounds - U.S. EPA / Canada

	H54XXB11519-2271	
	LB/Gal	g/L
Coating Density	8.82	1056
	By wt	By vol
Total Volatiles	50.2%	57.8%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	50.2%	57.8%
Percent Non-Volatile	49.8%	42.2%
VOC Content	LB/Gal	g/L
Total	4.42	530
Less exempt solvents	4.42	530
Of solids	10.47	1254
Of solids	1.00 lb/lb	1.00 kg/kg
	By wt	
By wt LVP-VOC	50.1%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.89**

Volatile Organic Compounds - California

	H54XXB11519-2271	
	LB/Gal	g/L
Coating Density	8.82	1056
	By wt	By vol
Total Volatiles	50.2%	57.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	50.2%	57.8%
Percent Non-Volatile	49.8%	42.2%
VOC Content	LB/Gal	g/L
Total	4.42	530
Less exempt solvents	4.42	530
Of solids	10.47	1254
Of solids	1.00 lb/lb	1.00 kg/kg
	By wt	
By wt LVP-VOC	50.1%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.88**

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

	H54XXB11519-2271	
	LB/Gal	g/L
Coating Density	8.82	1056
	By wt	By vol
Total Volatiles	50.2%	57.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	50.2%	57.8%
Percent Non-Volatile	49.8%	42.2%
VOC Content	LB/Gal	g/L
Total	4.42	530
Less exempt solvents	4.42	530
Of solids	10.47	1254
Of solids	1.00 lb/lb	1.00 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	H54XXB11519-2271	
	By wt	By vol
Total Volatiles	50.2%	57.8%
VOC Content	LB/Gal	g/L
Total	4.42	530

Volatile Organic Compounds - EU Directive 2010/75/EU

	H54XXB11519-2271	
	By wt	By vol
Total Volatiles	50.2%	57.8%
VOC Content	LB/Gal	g/L
Total	4.42	530

Volatile Organic Compounds - Mexico

	H54XXB11519-2271	
	LB/Gal	g/L
Coating Density	8.82	1056
	By wt	By vol
Total Volatiles	50.2%	57.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	50.2%	57.8%
Percent Non-Volatile	49.8%	42.2%
VOC Content	LB/Gal	g/L
Total	4.42	530
Less exempt solvents	4.42	530
Of solids	10.47	1254
Of solids	1.00 lb/lb	1.00 kg/kg

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

	H54XXB11519-2271	
	LB/Gal	kg/L
Volatile HAPS	0.31	0.037
Of solids	0.74	0.089
Of solids	0.07 lb/lb	0.07 kg/kg

Air Quality Data

Density of Organic Solvent Blend

7.66 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.