ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Mar 24, 2020

01IXF00 [0840]

PRODUCT NUMBER

H54XXA11217-2271

PRODUCT NAME

H54XX COLORTHANE HIGH GLOSS ACRYLIC URETHANE COATING, light bracket match

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)

H54XXA11217-2271 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT10.50 lb/gal1.2631 °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	0.2	< 1
Xylene 1330-20-7	N	Υ	Υ	Υ	1	2
Acetone 67-64-1	N	Υ	N	N	2	2
n-Butyl Acetate 123-86-4	N	Υ	N	N	17	24
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	19	26

Volatile Organic Compounds - U.S. EPA / Canada

	H54XXA11217-2271		
	LB/Gal	g/L	
Coating Density	10.50	1257	
	By wt	By vol	
Total Volatiles	40.1%	55.8%	
Federally exempt solvents			
Water	0.0%	0.0%	
Acetone	1.5%	2.5%	
Organic Volatiles	38.5%	53.3%	
Percent Non-Volatile	59.9%	44.2%	
VOC Content	LB/Gal	g/L	
Total	4.04	484	
Less exempt solvents	4.14	497	
Of solids	9.15	1096	
Of solids	0.64 lb/lb	0.64 kg/kg	
	By wt		
By wt LVP-VOC	38.4%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.59

Volatile Organic Compounds - California

	H54XXA11217-2271		
	LB/Gal	g/L	
Coating Density	10.50	1257	
	By wt	By vol	
Total Volatiles	40.1%	55.8%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	1.5%	2.5%	
Organic Volatiles	38.5%	53.3%	
Percent Non-Volatile	59.9%	44.2%	
VOC Content	LB/Gal	g/L	
Total	4.04	484	
Less exempt solvents	4.14	497	
Of solids	9.15	1096	
Of solids	0.64 lb/lb	0.64 kg/kg	
	By wt		
By wt LVP-VOC	38.4%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.58

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

	H54XXA11217-2271		
	LB/Gal	g/L	
Coating Density	10.50	1257	
	By wt	By vol	
Total Volatiles	40.1%	55.8%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	1.5%	2.5%	
Organic Volatiles	38.5%	53.3%	
Percent Non-Volatile	59.9%	44.2%	
VOC Content	LB/Gal	g/L	
Total	4.04	484	
Less exempt solvents	4.14	497	
Of solids	9.15	1096	
Of solids	0.64 lb/lb	0.64 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	H54XXA11217-2271	
	By wt	By vol
Total Volatiles	40.1%	55.8%
VOC Content	LB/Gal	g/L
Total	4.20	504

Volatile Organic Compounds - EU Directive 2010/75/EU

	H54XXA11217-2271	
	By wt	By vol
Total Volatiles	40.1%	55.8%
VOC Content	LB/Gal	g/L
Total	4.20	504

Volatile Organic Compounds - Mexico

	H54XXA11217-2271		
	LB/Gal	g/L	
Coating Density	10.50	1257	
	By wt	By vol	
Total Volatiles	40.1%	55.8%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	1.5%	2.5%	
Organic Volatiles	38.5%	53.3%	
Percent Non-Volatile	59.9%	44.2%	
VOC Content	LB/Gal	g/L	
Total	4.04	484	
Less exempt solvents	4.14	497	
Of solids	9.15	1096	
Of solids	0.64 lb/lb	0.64 kg/kg	

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

	H54XXA11217-2271		
	LB/Gal	kg/L	
Volatile HAPS	0.14	0.017	
Of solids	0.32	0.039	
Of solids	0.02 lb/lb	0.02 kg/kg	

Air Quality Data

Density of Organic Solvent Blend

7.54 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.