#### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Jan 20, 2024

28 00 [2523]

### **PRODUCT NUMBER**

V81V1

#### **PRODUCT NAME**

SHER-WOOD® HOMOCLAD® Sealer

#### **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)

V81V1 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT7.45 lb/gal0.9080 °F PMCC

#### **Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Light Aliphatic Hydrocarbon 64742-47-8	N	N	N	N	2	3
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	12	12
Xylene 1330-20-7	N	Υ	Υ	Υ	67	70
Cumene 98-82-8	N	Υ	Υ	Υ	0.1	< 1
2-Methyl-1-propanol 78-83-1	N	Υ	N	N	2	2

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

	V81V1		
	LB/Gal	g/L	
Coating Density	7.45	893	
	By wt	By vol	
Total Volatiles	84.0%	87.8%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	84.0%	87.8%	
Percent Non-Volatile	16.0%	12.2%	
VOC Content	LB/Gal	g/L	
Total	6.25	749	
Less exempt solvents	6.25	750	
Of solids	51.35	6153	
Of solids	5.23 lb/lb	5.23 kg/kg	
	By wt		
By wt LVP-VOC	84.0%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 5.51

# **Volatile Organic Compounds - California**

	V81V1		
	LB/Gal	g/L	
Coating Density	7.45	893	
	By wt	By vol	
Total Volatiles	84.0%	87.8%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	84.0%	87.8%	
Percent Non-Volatile	16.0%	12.2%	
VOC Content	LB/Gal	g/L	
Total	6.25	749	
Less exempt solvents	6.25	750	
Of solids	51.35	6153	
Of solids	5.23 lb/lb	5.23 kg/kg	
	By wt		
By wt LVP-VOC	84.0%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 5.54

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

	V81V1		
	LB/Gal	g/L	
Coating Density	7.45	893	
	By wt	By vol	
Total Volatiles	84.0%	87.8%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	84.0%	87.8%	
Percent Non-Volatile	16.0%	12.2%	
VOC Content	LB/Gal	g/L	
Total	6.25	749	
Less exempt solvents	6.25	750	
Of solids	51.35	6153	
Of solids	5.23 lb/lb	5.23 kg/kg	

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

	V81V1		
	By wt	By vol	
Total Volatiles	84.0%	87.8%	
VOC Content	LB/Gal	g/L	
Total	6.25	749	

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

	V81V1		
	By wt	By vol	
Total Volatiles	84.0%	87.8%	
VOC Content	LB/Gal	g/L	
Total	6.25	749	

# **Volatile Organic Compounds - Mexico**

	V81V1		
	LB/Gal	g/L	
Coating Density	7.45	893	
	By wt	By vol	
Total Volatiles	84.0%	87.8%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	84.0%	87.8%	
Percent Non-Volatile	16.0%	12.2%	
VOC Content	LB/Gal	g/L	
Total	6.25	749	
Less exempt solvents	6.25	750	
Of solids	51.35	6153	
Of solids	5.23 lb/lb	5.23 kg/kg	

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

	V81V1		
	LB/Gal	kg/L	
Volatile HAPS	5.88	0.704	
Of solids	48.27	5.784	
Of solids	4.92 lb/lb	4.92 kg/kg	

# **Air Quality Data**

**Density of Organic Solvent Blend** 

7.13 lb/gal

**Photochemically Reactive** 

Yes

### **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.