# **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

04 00 [1222]

Date of Preparation Apr 19, 2024

### **PRODUCT NUMBER**

D59W85 **PRODUCT NAME** SHER-WOOD® SB Stain Colorant, White **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 and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production.

#### Hazard Category (for SARA 311.312)

D59W85 = | Acute | Chronic | Fire |

Product Weight 14.29 lb/gal	Specific Gra 1.72	Specific Gravity 1.72		FLASH POINT 105 °F PMCC		
Volatile Ingredients						
Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	Ν	N	N	2	4
Light Aliphatic Hydrocarbon 64742-47-8	N	N	N	N	10	23

#### **Regulated Compounds**

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lead (as Pb)	Ν	Ν	Y	Ν	0.00001	

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

	D59W85	
	LB/Gal	g/L
Coating Density	14.29	1712
	By wt	By vol
Total Volatiles	13.6%	29.9%
Federally exempt solvents		
Water	0.6%	1.3%
4-Methyl-1,3-dioxolan-2-	0.2%	0.3%
one	0.278	0.078
Organic Volatiles	12.8%	28.3%
Percent Non-Volatile	86.4%	70.1%
VOC Content	LB/Gal	g/L
Total	1.83	219
Less exempt solvents	1.86	223
Of solids	2.61	313
Of solids	0.14 lb/lb	0.14 kg/kg
	By wt	
By wt LVP-VOC	12.8%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.23

# Volatile Organic Compounds - California

	D59W85		
	LB/Gal	g/L	
Coating Density	14.29	1712	
	By wt	By vol	
Total Volatiles	13.6%	29.9%	
Exempt solvents			
Water	0.6%	1.3%	
Organic Volatiles	13.0%	28.6%	
Percent Non-Volatile	86.4%	70.1%	
VOC Content	LB/Gal	g/L	
Total	1.86	223	
Less exempt solvents	1.88	225	
Of solids	2.65	318	
Of solids	0.15 lb/lb	0.15 kg/kg	
	By wt		
By wt LVP-VOC	12.8%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.13

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

	D59W85	
	LB/Gal	g/L
Coating Density	14.29	1712
	By wt	By vol
Total Volatiles	13.6%	29.9%
Exempt solvents		
Water	0.6%	1.3%
4-Methyl-1,3-dioxolan-2-	0.2%	0.3%
one	0.2 /0	0.5 %
Organic Volatiles	12.8%	28.3%
Percent Non-Volatile	86.4%	70.1%
VOC Content	LB/Gal	g/L
Total	1.83	219
Less exempt solvents	1.86	223
Of solids	2.61	313
Of solids	0.14 lb/lb	0.14 kg/kg

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

	D59W85		
	By wt	By vol	
<b>Total Volatiles</b>	13.6%	29.9%	
VOC Content	LB/Gal	g/L	
Total	1.86	223	

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

	D59W85		
	By wt	By vol	
<b>Total Volatiles</b>	13.4%	29.6%	
VOC Content	LB/Gal	g/L	
Total	1.83	219	

# Volatile Organic Compounds - Mexico

	D59W85		
	LB/Gal	g/L	
Coating Density	14.29	1712	
	By wt	By vol	
Total Volatiles	13.6%	29.9%	
Exempt solvents			
Water	0.6%	1.3%	
Organic Volatiles	13.0%	28.6%	
Percent Non-Volatile	86.4%	70.1%	
VOC Content	LB/Gal	g/L	
Total	1.86	223	
Less exempt solvents	1.88	225	
Of solids	2.65	318	
Of solids	0.15 lb/lb	0.15 kg/kg	

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

	D59W85		
	LB/Gal	kg/L	
Volatile HAPS	0.00	0.000	
Of solids	0.00	0.000	
Of solids	0.00 lb/lb	0.00 kg/kg	

### **Air Quality Data**

Density of Organic Solvent Blend 6.51 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.

The addition of any material to this product can change the composition, hazards and risks of the product and 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.