

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Apr 19, 2024

04 00 [1232]

## PRODUCT NUMBER

D59N72

## PRODUCT NAME

SHER-WOOD® SB Stain Colorant, Raw Umber

## 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)

D59N72 = | Acute | Chronic | Fire |

## Product Weight

10.40 lb/gal

## Specific Gravity

1.25

## 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	N	N	N	2	4
Light Aliphatic Hydrocarbon 64742-47-8	N	N	N	N	24	39
Ethylbenzene 100-41-4	N	Y	Y	Y	0.1	0.2

## Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mercury (as Hg)	N	N	Y	N	0.000004	
Lead (as Pb)	N	N	Y	N	0.003	

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

	D59N72	
	LB/Gal	g/L
Coating Density	10.40	1246
	By wt	By vol
Total Volatiles	28.3%	45.5%
Federally exempt solvents		
Water	0.4%	0.6%
4-Methyl-1,3-dioxolan-2-one	0.2%	0.2%
Organic Volatiles	27.7%	44.7%
Percent Non-Volatile	71.7%	54.5%
VOC Content	LB/Gal	g/L
Total	2.87	344
Less exempt solvents	2.90	347
Of solids	5.28	633
Of solids	0.38 lb/lb	0.38 kg/kg
	By wt	
By wt LVP-VOC	27.7%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.34**

**Volatile Organic Compounds - California**

	D59N72	
	LB/Gal	g/L
Coating Density	10.40	1246
	By wt	By vol
Total Volatiles	28.3%	45.5%
Exempt solvents		
Water	0.4%	0.6%
Organic Volatiles	27.9%	44.9%
Percent Non-Volatile	71.7%	54.5%
VOC Content	LB/Gal	g/L
Total	2.90	347
Less exempt solvents	2.91	349
Of solids	5.32	638
Of solids	0.38 lb/lb	0.38 kg/kg
	By wt	
By wt LVP-VOC	27.7%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.25**

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

	D59N72	
	LB/Gal	g/L
Coating Density	10.40	1246
	By wt	By vol
Total Volatiles	28.3%	45.5%
Exempt solvents		
Water	0.4%	0.6%
4-Methyl-1,3-dioxolan-2-one	0.2%	0.2%
Organic Volatiles	27.7%	44.7%
Percent Non-Volatile	71.7%	54.5%
VOC Content	LB/Gal	g/L
Total	2.87	344
Less exempt solvents	2.90	347
Of solids	5.28	633
Of solids	0.38 lb/lb	0.38 kg/kg

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

	D59N72	
	By wt	By vol
Total Volatiles	28.3%	45.5%
VOC Content	LB/Gal	g/L
Total	2.90	347

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

	D59N72	
	By wt	By vol
Total Volatiles	28.1%	45.3%
VOC Content	LB/Gal	g/L
Total	2.87	344

**Volatile Organic Compounds - Mexico**

	D59N72	
	LB/Gal	g/L
Coating Density	10.40	1246
	By wt	By vol
Total Volatiles	28.3%	45.5%
Exempt solvents		
Water	0.4%	0.6%
Organic Volatiles	27.9%	44.9%
Percent Non-Volatile	71.7%	54.5%
VOC Content	LB/Gal	g/L
Total	2.90	347
Less exempt solvents	2.91	349
Of solids	5.32	638
Of solids	0.38 lb/lb	0.38 kg/kg

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

	D59N72	
	LB/Gal	kg/L
Volatile HAPS	0.01	0.001
Of solids	0.02	0.002
Of solids	0.00 lb/lb	0.00 kg/kg

**Air Quality Data****Density of Organic Solvent Blend**

6.46 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.