

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Jan 20, 2024

20 00 [2513]

## PRODUCT NUMBER

P63B1

## PRODUCT NAME

SHER-WOOD® Vinyl Basecoat, Mono Black

## 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)

P63B1 = | Acute | Chronic | Fire |

## Product Weight

7.22 lb/gal

## Specific Gravity

0.87

## FLASH POINT

22 °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	9	10
Ethylbenzene 100-41-4	N	Y	Y	Y	0.2	< 1
Xylene 1330-20-7	N	Y	Y	Y	1	1
Ethanol 64-17-5	N	N	N	N	9	9
Acetone 67-64-1	N	Y	N	N	3	3
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	7	7
Methyl n-Propyl Ketone 107-87-9	N	N	N	N	18	19
Methyl Isobutyl Ketone 108-10-1	N	Y	Y	Y	1	1
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	5	5
Isopropyl Acetate 108-21-4	N	N	N	N	5	5
Isobutyl Acetate 110-19-0	N	Y	N	N	26	26

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

	P63B1	
	LB/Gal	g/L
Coating Density	7.22	864
	By wt	By vol
Total Volatiles	86.9%	91.2%
Federally exempt solvents		
Water	0.0%	0.0%
Acetone	2.6%	2.8%
Organic Volatiles	84.3%	88.4%
Percent Non-Volatile	13.1%	8.8%
VOC Content	LB/Gal	g/L
Total	6.08	729
Less exempt solvents	6.26	750
Of solids	69.20	8292
Of solids	6.44 lb/lb	6.44 kg/kg
	By wt	
By wt LVP-VOC	84.3%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.47**

**Volatile Organic Compounds - California**

	P63B1	
	LB/Gal	g/L
Coating Density	7.22	864
	By wt	By vol
Total Volatiles	86.9%	91.2%
Exempt solvents		
Water	0.0%	0.0%
Acetone	2.6%	2.8%
Organic Volatiles	84.3%	88.4%
Percent Non-Volatile	13.1%	8.8%
VOC Content	LB/Gal	g/L
Total	6.08	729
Less exempt solvents	6.26	750
Of solids	69.20	8292
Of solids	6.44 lb/lb	6.44 kg/kg
	By wt	
By wt LVP-VOC	84.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.37**

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

	P63B1	
	LB/Gal	g/L
Coating Density	7.22	864
	By wt	By vol
Total Volatiles	86.9%	91.2%
Exempt solvents		
Water	0.0%	0.0%
Acetone	2.6%	2.8%
Organic Volatiles	84.3%	88.4%
Percent Non-Volatile	13.1%	8.8%
VOC Content	LB/Gal	g/L
Total	6.08	729
Less exempt solvents	6.26	750
Of solids	69.20	8292
Of solids	6.44 lb/lb	6.44 kg/kg

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

	P63B1	
	By wt	By vol
Total Volatiles	86.9%	91.2%
VOC Content	LB/Gal	g/L
Total	6.27	751

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

	P63B1	
	By wt	By vol
Total Volatiles	86.9%	91.2%
VOC Content	LB/Gal	g/L
Total	6.27	751

**Volatile Organic Compounds - Mexico**

	P63B1	
	LB/Gal	g/L
Coating Density	7.22	864
	By wt	By vol
Total Volatiles	86.9%	91.2%
Exempt solvents		
Water	0.0%	0.0%
Acetone	2.6%	2.8%
Organic Volatiles	84.3%	88.4%
Percent Non-Volatile	13.1%	8.8%
VOC Content	LB/Gal	g/L
Total	6.08	729
Less exempt solvents	6.26	750
Of solids	69.20	8292
Of solids	6.44 lb/lb	6.44 kg/kg

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

	P63B1	
	LB/Gal	kg/L
Volatile HAPS	0.17	0.021
Of solids	2.01	0.241
Of solids	0.18 lb/lb	0.18 kg/kg

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

6.88 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.