### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Jan 20, 2024

20 00 [2513]

### **PRODUCT NUMBER**

H66W42

#### **PRODUCT NAME**

SHER-WOOD® HB Pigmented Conversion Varnish, Low Gloss White Tint Base

#### **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)

H66W42 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT11.30 lb/gal1.3655 °F PMCC

#### **Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	<b>HAPS 112</b>	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	0.8	1
Xylene 1330-20-7	N	Υ	Υ	Υ	5	7
Ethanol 64-17-5	N	N	N	N	7	14
1-Butanol 71-36-3	N	Υ	Υ	N	2	3
Ethyl 3-Ethoxypropionate 763-69-9	N	N	N	N	2	2
n-Butyl Acetate 123-86-4	N	Υ	N	N	4	6

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

	H66W42	
	LB/Gal	g/L
Coating Density	11.30	1354
	By wt	By vol
Total Volatiles	21.5%	36.2%
Federally exempt solvents		
Water	0.1%	0.1%
Organic Volatiles	21.3%	36.0%
Percent Non-Volatile	78.5%	63.8%
VOC Content	LB/Gal	g/L
Total	2.41	289
Less exempt solvents	2.41	289
Of solids	3.78	452
Of solids	0.27 lb/lb	0.27 kg/kg
	By wt	
By wt LVP-VOC	21.3%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.67

## **Volatile Organic Compounds - California**

	H66W42	
	LB/Gal	g/L
Coating Density	11.30	1354
	By wt	By vol
Total Volatiles	21.5%	36.2%
Exempt solvents		
Water	0.1%	0.1%
Organic Volatiles	21.3%	36.0%
Percent Non-Volatile	78.5%	63.8%
VOC Content	LB/Gal	g/L
Total	2.41	289
Less exempt solvents	2.41	289
Of solids	3.78	452
Of solids	0.27 lb/lb	0.27 kg/kg
	By wt	
By wt LVP-VOC	21.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.65

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

	H66W42	
	LB/Gal	g/L
Coating Density	11.30	1354
	By wt	By vol
Total Volatiles	21.5%	36.2%
Exempt solvents		
Water	0.1%	0.1%
Organic Volatiles	21.3%	36.0%
Percent Non-Volatile	78.5%	63.8%
VOC Content	LB/Gal	g/L
Total	2.41	289
Less exempt solvents	2.41	289
Of solids	3.78	452
Of solids	0.27 lb/lb	0.27 kg/kg

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

	H66W42	
	By wt	By vol
Total Volatiles	21.5%	36.2%
VOC Content	LB/Gal	g/L
Total	2.41	289

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

	H66W42	
	By wt	By vol
Total Volatiles	21.5%	36.2%
VOC Content	LB/Gal	g/L
Total	2.41	289

# **Volatile Organic Compounds - Mexico**

	H66W42	
	LB/Gal	g/L
Coating Density	11.30	1354
	By wt	By vol
Total Volatiles	21.5%	36.2%
Exempt solvents		
Water	0.1%	0.1%
Organic Volatiles	21.3%	36.0%
Percent Non-Volatile	78.5%	63.8%
VOC Content	LB/Gal	g/L
Total	2.41	289
Less exempt solvents	2.41	289
Of solids	3.78	452
Of solids	0.27 lb/lb	0.27 kg/kg

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

	H66W42		
	LB/Gal	kg/L	
Volatile HAPS	0.62	0.075	
Of solids	0.98	0.117	
Of solids	0.07 lb/lb	0.07 kg/kg	

### **Air Quality Data**

**Density of Organic Solvent Blend** 

6.70 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.