#### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Jan 20, 2024

# 36 00 [2523]

**PRODUCT NUMBER** 

V84V80

#### **PRODUCT NAME**

SHER-WOOD® Water White Conversion Varnish, Gloss

#### **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)

V84V80 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT7.89 lb/gal0.9540 °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	6	8
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	4	4
Xylene 1330-20-7	N	Υ	Υ	Υ	21	23
Ethanol 64-17-5	N	N	N	N	7	9
2-Methyl-1-propanol 78-83-1	N	Υ	N	N	11	13
Formaldehyde (max.) 50-00-0	Υ	Υ	Υ	Υ	0.1	< 1
n-Butyl Acetate 123-86-4	N	Υ	N	N	5	6

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

	V84V80		
	LB/Gal	g/L	
Coating Density	7.89	945	
	By wt	By vol	
Total Volatiles	55.7%	63.8%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	55.7%	63.8%	
Percent Non-Volatile	44.3%	36.2%	
VOC Content	LB/Gal	g/L	
Total	4.39	526	
Less exempt solvents	4.39	526	
Of solids	12.15	1456	
Of solids	1.25 lb/lb	1.25 kg/kg	
	By wt		
By wt LVP-VOC	55.7%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 2.23

## **Volatile Organic Compounds - California**

	V84V80		
	LB/Gal	g/L	
Coating Density	7.89	945	
	By wt	By vol	
Total Volatiles	55.7%	63.8%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	55.7%	63.8%	
Percent Non-Volatile	44.3%	36.2%	
VOC Content	LB/Gal	g/L	
Total	4.39	526	
Less exempt solvents	4.39	526	
Of solids	12.15	1456	
Of solids	1.25 lb/lb	1.25 kg/kg	
	By wt		
By wt LVP-VOC	55.7%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 2.25

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

	V84V80		
	LB/Gal	g/L	
Coating Density	7.89	945	
	By wt	By vol	
Total Volatiles	55.7%	63.8%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	55.7%	63.8%	
Percent Non-Volatile	44.3%	36.2%	
VOC Content	LB/Gal	g/L	
Total	4.39	526	
Less exempt solvents	4.39	526	
Of solids	12.15	1456	
Of solids	1.25 lb/lb	1.25 kg/kg	

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

	V84V80	
	By wt	By vol
Total Volatiles	55.7%	63.8%
VOC Content	LB/Gal	g/L
Total	4.39	526

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

	V84V80	
	By wt	By vol
Total Volatiles	55.7%	63.8%
VOC Content	LB/Gal	g/L
Total	4.39	526

# **Volatile Organic Compounds - Mexico**

	V84V80		
	LB/Gal	g/L	
Coating Density	7.89	945	
	By wt	By vol	
Total Volatiles	55.7%	63.8%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	55.7%	63.8%	
Percent Non-Volatile	44.3%	36.2%	
VOC Content	LB/Gal	g/L	
Total	4.39	526	
Less exempt solvents	4.39	526	
Of solids	12.15	1456	
Of solids	1.25 lb/lb	1.25 kg/kg	

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

	V84V80		
	LB/Gal	kg/L	
Volatile HAPS	1.92	0.230	
Of solids	5.31	0.636	
Of solids	0.55 lb/lb	0.55 kg/kg	

## **Air Quality Data**

**Density of Organic Solvent Blend** 

6.89 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.