

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jan 20, 2024

12 00 [2523]

## PRODUCT NUMBER

S66W32

## PRODUCT NAME

SHER-WOOD® KemVar® Glaze, 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. Variations may occur on individual batches due to adjustments made during production.

## Hazard Category (for SARA 311.312)

S66W32 = | Acute | Chronic | Fire |

## Product Weight

7.96 lb/gal

## Specific Gravity

0.96

## FLASH POINT

40 °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	1	1
Mineral Spirits 140-Flash 64742-88-7	N	N	N	N	40	49
Ethylbenzene 100-41-4	N	Y	Y	Y	0.4	< 1
Xylene 1330-20-7	N	Y	Y	Y	3	3
Light Aromatic Hydrocarbons 64742-95-6	N	N	N	N	1	1
Ethanol 64-17-5	N	N	N	N	1	1
1-Butanol 71-36-3	N	Y	Y	N	6	7
2-Methyl-1-propanol 78-83-1	N	Y	N	N	2	2
2-Butoxyethanol 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	4	4

## Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Glycol Ethers (SARA)	N	N	Y	N	4	

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

	S66W32	
	LB/Gal	g/L
Coating Density	7.96	953
	By wt	By vol
Total Volatiles	59.1%	70.9%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	59.1%	70.9%
Percent Non-Volatile	40.9%	29.1%
VOC Content	LB/Gal	g/L
Total	4.70	563
Less exempt solvents	4.70	563
Of solids	16.16	1936
Of solids	1.44 lb/lb	1.44 kg/kg
	By wt	
By wt LVP-VOC	59.1%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.04**

**Volatile Organic Compounds - California**

	S66W32	
	LB/Gal	g/L
Coating Density	7.96	953
	By wt	By vol
Total Volatiles	59.1%	70.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	59.1%	70.9%
Percent Non-Volatile	40.9%	29.1%
VOC Content	LB/Gal	g/L
Total	4.70	563
Less exempt solvents	4.70	563
Of solids	16.16	1936
Of solids	1.44 lb/lb	1.44 kg/kg
	By wt	
By wt LVP-VOC	59.1%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.02**

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

	S66W32	
	LB/Gal	g/L
Coating Density	7.96	953
	By wt	By vol
Total Volatiles	59.1%	70.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	59.1%	70.9%
Percent Non-Volatile	40.9%	29.1%
VOC Content	LB/Gal	g/L
Total	4.70	563
Less exempt solvents	4.70	563
Of solids	16.16	1936
Of solids	1.44 lb/lb	1.44 kg/kg

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

	S66W32	
	By wt	By vol
Total Volatiles	59.1%	70.9%
VOC Content	LB/Gal	g/L
Total	4.70	563

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

	S66W32	
	By wt	By vol
Total Volatiles	59.1%	70.9%
VOC Content	LB/Gal	g/L
Total	4.70	563

**Volatile Organic Compounds - Mexico**

	S66W32	
	LB/Gal	g/L
Coating Density	7.96	953
	By wt	By vol
Total Volatiles	59.1%	70.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	59.1%	70.9%
Percent Non-Volatile	40.9%	29.1%
VOC Content	LB/Gal	g/L
Total	4.70	563
Less exempt solvents	4.70	563
Of solids	16.16	1936
Of solids	1.44 lb/lb	1.44 kg/kg

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

	S66W32	
	LB/Gal	kg/L
Volatile HAPS	0.24	0.029
Of solids	0.84	0.100
Of solids	0.07 lb/lb	0.07 kg/kg

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

6.64 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.