ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Sep 7, 2021

25 00 [3490]

PRODUCT NUMBER

M64W3

PRODUCT NAME

SHER-WOOD® CAB Acrylic Lacquer, Gloss Blending 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)

M64W3 = | Acute | Chronic | Fire |

Product Weight	Specific Gravity	FLASH POINT
7.87 lb/gal	0.95	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	4	6
Light Aliphatic Hydrocarbon 64742-47-8	N	N	N	N	3	4
Ethylbenzene 100-41-4	N	Y	Y	Y	0.4	< 1
Xylene 1330-20-7	N	Y	Y	Y	2	2
Ethanol 64-17-5	N	N	N	N	6	7
2-Methyl-1-propanol 78-83-1	N	Y	N	N	12	15
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	5	5
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	3	4
Isobutyl Acetate 110-19-0	N	Y	N	N	27	29
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	4	4

Volatile Organic Compounds - U.S. EPA / Canada

	M64W3	
	LB/Gal	**g/L**
Coating Density	7.87	943
	By wt	**By vol**
Total Volatiles	69.1%	78.6%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	69.1%	78.6%
Percent Non-Volatile	30.9%	21.4%
VOC Content	**LB/Gal**	**g/L**
Total	5.44	652
Less exempt solvents	5.44	652
Of solids	25.44	3049
Of solids	2.23 lb/lb	2.23 kg/kg
	By wt	
By wt LVP-VOC	69.1%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.08**

Volatile Organic Compounds - California

	M64W3	
	LB/Gal	**g/L**
Coating Density	7.87	943
	By wt	**By vol**
Total Volatiles	69.1%	78.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	69.1%	78.6%
Percent Non-Volatile	30.9%	21.4%
VOC Content	**LB/Gal**	**g/L**
Total	5.44	652
Less exempt solvents	5.44	652
Of solids	25.44	3049
Of solids	2.23 lb/lb	2.23 kg/kg
	By wt	
By wt LVP-VOC	69.1%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.07**

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

	M64W3	
	LB/Gal	g/L
Coating Density	7.87	943
	By wt	By vol
Total Volatiles	69.1%	78.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	69.1%	78.6%
Percent Non-Volatile	30.9%	21.4%
VOC Content	LB/Gal	g/L
Total	5.44	652
Less exempt solvents	5.44	652
Of solids	25.44	3049
Of solids	2.23 lb/lb	2.23 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	M64W3	
	By wt	By vol
Total Volatiles	69.1%	78.6%
VOC Content	LB/Gal	g/L
Total	5.44	652

Volatile Organic Compounds - EU Directive 2010/75/EU

	M64W3	
	By wt	By vol
Total Volatiles	69.1%	78.6%
VOC Content	LB/Gal	g/L
Total	5.44	652

Volatile Organic Compounds - Mexico

	M64W3	
	LB/Gal	g/L
Coating Density	7.87	943
	By wt	By vol
Total Volatiles	69.1%	78.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	69.1%	78.6%
Percent Non-Volatile	30.9%	21.4%
VOC Content	LB/Gal	g/L
Total	5.44	652
Less exempt solvents	5.44	652
Of solids	25.45	3049
Of solids	2.23 lb/lb	2.23 kg/kg

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

	M64W3	
	LB/Gal	kg/L
Volatile HAPS	0.21	0.025
Of solids	0.98	0.118
Of solids	0.08 lb/lb	0.08 kg/kg

Air Quality Data

Density of Organic Solvent Blend

6.92 lb/gal

Photochemically Reactive

Yes

Additional Regulatory Information

US EPA TSCA:

Not Applicable

Relevant identified uses of the substance or mixture and uses advised against:

Not Applicable

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.