

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Oct 31, 2023

02 00 [1751]

## PRODUCT NUMBER

M64W600

## PRODUCT NAME

KEM AQUA® 3001 Enamel, White Satin

## 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)

M64W600 = | Acute | Chronic |

## Product Weight

9.73 lb/gal

## Specific Gravity

1.17

## FLASH POINT

N.A.

## Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
2-Methoxymethylethoxypropanol 34590-94-8	N	N	N	N	4	5
1-(2-Butoxymethylethoxy)-propanol 29911-28-2	N	N	N	N	3	3
Water 7732-18-5	N	N	N	N	49	59

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

	M64W600	
	LB/Gal	g/L
Coating Density	9.73	1165
	By wt	By vol
Total Volatiles	57.4%	69.1%
Federally exempt solvents		
Water	49.4%	59.0%
2-Amino-2-Methyl-1-Propanol	0.2%	0.2%
Organic Volatiles	7.9%	9.9%
Percent Non-Volatile	42.6%	30.9%
VOC Content	LB/Gal	g/L
Total	0.76	91
Less exempt solvents	1.87	224
Of solids	2.47	296
Of solids	0.18 lb/lb	0.18 kg/kg
	By wt	
By wt LVP-VOC	4.6%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.07

**Volatile Organic Compounds - California**

	M64W600	
	LB/Gal	g/L
Coating Density	9.73	1165
	By wt	By vol
Total Volatiles	57.4%	69.1%
Exempt solvents		
Water	49.4%	59.0%
Organic Volatiles	8.1%	10.1%
Percent Non-Volatile	42.6%	30.9%
VOC Content	LB/Gal	g/L
Total	0.78	93
Less exempt solvents	1.90	228
Of solids	2.53	303
Of solids	0.18 lb/lb	0.18 kg/kg
	By wt	
By wt LVP-VOC	4.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.55**

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

	M64W600	
	LB/Gal	g/L
Coating Density	9.73	1165
	By wt	By vol
Total Volatiles	57.4%	69.1%
Exempt solvents		
Water	49.4%	59.0%
Organic Volatiles	8.1%	10.1%
Percent Non-Volatile	42.6%	30.9%
VOC Content	LB/Gal	g/L
Total	0.78	93
Less exempt solvents	1.90	228
Of solids	2.53	303
Of solids	0.18 lb/lb	0.18 kg/kg

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

	M64W600	
	By wt	By vol
Total Volatiles	57.6%	69.2%
VOC Content	LB/Gal	g/L
Total	0.79	95

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

	M64W600	
	By wt	By vol
Total Volatiles	54.1%	64.9%
VOC Content	LB/Gal	g/L
Total	0.46	55

### Volatile Organic Compounds - Mexico

	M64W600	
	LB/Gal	g/L
Coating Density	9.73	1165
	By wt	By vol
Total Volatiles	57.4%	69.1%
Exempt solvents		
Water	49.4%	59.0%
Organic Volatiles	8.1%	10.1%
Percent Non-Volatile	42.6%	30.9%
VOC Content	LB/Gal	g/L
Total	0.78	93
Less exempt solvents	1.91	228
Of solids	2.53	303
Of solids	0.18 lb/lb	0.18 kg/kg

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

	M64W600	
	LB/Gal	kg/L
Volatile HAPS	0.00	0.000
Of solids	0.00	0.000
Of solids	0.00 lb/lb	0.00 kg/kg

### Air Quality Data

#### Density of Organic Solvent Blend

7.74 lb/gal

#### Photochemically Reactive

No

### Waste Disposal

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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.