ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Oct 31, 2023

PRODUCT NUMBER

01 00 [3170]

M64W602

PRODUCT NAME

KEM AQUA® 3001 Enamel, White Semi-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)

M64W602 = | Acute | Chronic |

Product WeightSpecific GravityFLASH POINT9.70 lb/gal1.17N.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

	M6	M64W602	
	LB/Gal	g/L	
Coating Density	9.70	1162	
	By wt	By vol	
Total Volatiles	57.6%	69.2%	
Federally exempt solvents			
Water	49.5%	58.9%	
2-Amino-2-Methyl-1- Propanol	0.2%	0.2%	
Organic Volatiles	8.0%	10.0%	
Percent Non-Volatile	42.4%	30.8%	
VOC Content	LB/Gal	g/L	
Total	0.77	92	
Less exempt solvents	1.89	226	
Of solids	2.50	300	
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) 1.08

Volatile Organic Compounds - California

	M64W602		
	LB/Gal	g/L	
Coating Density	9.70	1162	
	By wt	By vol	
Total Volatiles	57.6%	69.2%	
Exempt solvents			
Water	49.5%	58.9%	
Organic Volatiles	8.1%	10.2%	
Percent Non-Volatile	42.4%	30.8%	
VOC Content	LB/Gal	g/L	
Total	0.79	94	
Less exempt solvents	1.92	230	
Of solids	2.56	307	
Of solids	0.19 lb/lb	0.19 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

	M64W602		
	LB/Gal	g/L	
Coating Density	9.70	1162	
	By wt	By vol	
Total Volatiles	57.6%	69.2%	
Exempt solvents			
Water	49.5%	58.9%	
Organic Volatiles	8.1%	10.2%	
Percent Non-Volatile	42.4%	30.8%	
VOC Content	LB/Gal	g/L	
Total	0.79	94	
Less exempt solvents	1.92	230	
Of solids	2.56	307	
Of solids	0.19 lb/lb	0.19 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	M64W602	
	By wt	By vol
Total Volatiles	58.1%	69.7%
VOC Content	LB/Gal	g/L
Total	0.83	100

Volatile Organic Compounds - EU Directive 2010/75/EU

	M64W602	
	By wt	By vol
Total Volatiles	54.2%	64.9%
VOC Content	LB/Gal	g/L
Total	0.46	55

Volatile Organic Compounds - Mexico

	M64W602		
	LB/Gal	g/L	
Coating Density	9.70	1162	
	By wt	By vol	
Total Volatiles	57.6%	69.2%	
Exempt solvents			
Water	49.5%	58.9%	
Organic Volatiles	8.2%	10.2%	
Percent Non-Volatile	42.4%	30.8%	
VOC Content	LB/Gal	g/L	
Total	0.79	94	
Less exempt solvents	1.92	230	
Of solids	2.56	307	
Of solids	0.19 lb/lb	0.19 kg/kg	

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

	M64W602		
	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.