

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Nov 18, 2023

26 00 [3223]

## PRODUCT NUMBER

E64W520

## PRODUCT NAME

SHER-WOOD® KEM AQUA® Plus Surfacers, White Surfacers

## 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)

E64W520 = | Acute | Chronic |

## Product Weight

11.20 lb/gal

## Specific Gravity

1.35

## FLASH POINT

N.A.

## Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Trimethylpentanediol Isobutyrate 25265-77-4	N	N	N	N	1	2
Water 7732-18-5	N	N	N	N	43	58

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

	E64W520	
	LB/Gal	g/L
Coating Density	11.20	1341
	By wt	By vol
Total Volatiles	43.9%	59.9%
Federally exempt solvents		
Water	42.6%	58.0%
Organic Volatiles	1.3%	1.8%
Percent Non-Volatile	56.1%	40.1%
VOC Content	LB/Gal	g/L
Total	0.14	17
Less exempt solvents	0.33	40
Of solids	0.35	42
Of solids	0.02 lb/lb	0.02 kg/kg
	By wt	
By wt LVP-VOC	0.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.01

**Volatile Organic Compounds - California**

	E64W520	
	LB/Gal	g/L
Coating Density	11.20	1341
	By wt	By vol
Total Volatiles	43.9%	59.9%
Exempt solvents		
Water	42.6%	58.0%
Organic Volatiles	1.3%	1.8%
Percent Non-Volatile	56.1%	40.1%
VOC Content	LB/Gal	g/L
Total	0.14	17
Less exempt solvents	0.33	40
Of solids	0.35	42
Of solids	0.02 lb/lb	0.02 kg/kg
	By wt	
By wt LVP-VOC	0.0%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.01**

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

	E64W520	
	LB/Gal	g/L
Coating Density	11.20	1341
	By wt	By vol
Total Volatiles	43.9%	59.9%
Exempt solvents		
Water	42.6%	58.0%
Organic Volatiles	1.3%	1.8%
Percent Non-Volatile	56.1%	40.1%
VOC Content	LB/Gal	g/L
Total	0.14	17
Less exempt solvents	0.33	40
Of solids	0.35	42
Of solids	0.02 lb/lb	0.02 kg/kg

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

	E64W520	
	By wt	By vol
Total Volatiles	42.7%	58.2%
VOC Content	LB/Gal	g/L
Total	0.01	1

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

	E64W520	
	By wt	By vol
Total Volatiles	42.7%	58.2%
VOC Content	LB/Gal	g/L
Total	0.01	1

### **Volatile Organic Compounds - Mexico**

	E64W520	
	LB/Gal	g/L
Coating Density	11.20	1341
	By wt	By vol
Total Volatiles	43.9%	59.9%
Exempt solvents		
Water	42.6%	58.0%
Organic Volatiles	1.3%	1.8%
Percent Non-Volatile	56.1%	40.1%
VOC Content	LB/Gal	g/L
Total	0.14	17
Less exempt solvents	0.33	40
Of solids	0.35	42
Of solids	0.02 lb/lb	0.02 kg/kg

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

	E64W520	
	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**

7.76 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.