

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Oct 31, 2023

17 00 [2523]

**PRODUCT NUMBER**

T75C555

**PRODUCT NAME**

SHER-WOOD® Kem Aqua Plus Clear, 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)**

T75C555 = | Acute | Chronic |

**Product Weight**

8.47 lb/gal

**Specific Gravity**

1.02

**FLASH POINT**

N.A.

**Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
<b>2-Methoxymethylethoxypropanol</b> 34590-94-8	N	N	N	N	5	6
<b>1-(2-Butoxymethylethoxy)-propanol</b> 29911-28-2	N	N	N	N	4	5
<b>Water</b> 7732-18-5	N	N	N	N	58	60

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

	T75C555	
	LB/Gal	g/L
Coating Density	8.47	1015
	By wt	By vol
Total Volatiles	67.8%	71.2%
Federally exempt solvents		
Water	57.8%	60.3%
Organic Volatiles	10.0%	10.9%
Percent Non-Volatile	32.2%	28.8%
VOC Content	LB/Gal	g/L
Total	0.84	101
Less exempt solvents	2.12	254
Of solids	2.93	351
Of solids	0.30 lb/lb	0.30 kg/kg
	By wt	
By wt LVP-VOC	5.5%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.29**

**Volatile Organic Compounds - California**

	T75C555	
	LB/Gal	g/L
Coating Density	8.47	1015
	By wt	By vol
Total Volatiles	67.8%	71.2%
Exempt solvents		
Water	57.8%	60.3%
Organic Volatiles	10.0%	10.9%
Percent Non-Volatile	32.2%	28.8%
VOC Content	LB/Gal	g/L
Total	0.84	101
Less exempt solvents	2.12	254
Of solids	2.93	351
Of solids	0.30 lb/lb	0.30 kg/kg
	By wt	
By wt LVP-VOC	5.5%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.69**

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

	T75C555	
	LB/Gal	g/L
Coating Density	8.47	1015
	By wt	By vol
Total Volatiles	67.8%	71.2%
Exempt solvents		
Water	57.8%	60.3%
Organic Volatiles	10.0%	10.9%
Percent Non-Volatile	32.2%	28.8%
VOC Content	LB/Gal	g/L
Total	0.84	101
Less exempt solvents	2.12	254
Of solids	2.93	351
Of solids	0.30 lb/lb	0.30 kg/kg

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

	T75C555	
	By wt	By vol
Total Volatiles	68.3%	71.9%
VOC Content	LB/Gal	g/L
Total	0.89	107

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

	T75C555	
	By wt	By vol
Total Volatiles	63.3%	66.3%
VOC Content	LB/Gal	g/L
Total	0.46	56

### Volatile Organic Compounds - Mexico

	T75C555	
	LB/Gal	g/L
Coating Density	8.47	1015
	By wt	By vol
Total Volatiles	67.8%	71.2%
Exempt solvents		
Water	57.8%	60.3%
Organic Volatiles	10.0%	10.9%
Percent Non-Volatile	32.2%	28.8%
VOC Content	LB/Gal	g/L
Total	0.84	101
Less exempt solvents	2.12	255
Of solids	2.93	351
Of solids	0.30 lb/lb	0.30 kg/kg

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

	T75C555	
	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

7.75 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.