ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

20 00 [2523]

Date of Preparation Nov 6, 2023

PRODUCT NUMBER

T67F5

PRODUCT NAME

SHER-WOOD® High Solids Vinyl Sealer

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)

T67F5 = | Acute | Chronic | Fire |

Product Weight	Specific Gra	avity		FLASH	I POINT	
7.76 lb/gal	0.93		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	Ν	N	N	Ν	2	3
Toluene 108-88-3	Ν	Y	Y	Υ	7	7
Ethylbenzene 100-41-4	Ν	Y	Y	Y	0.4	< 1
Xylene 1330-20-7	Ν	Y	Y	Y	3	3
Ethanol 64-17-5	Ν	N	N	Ν	12	14
2-Methyl-1-propanol 78-83-1	N	Y	N	Ν	7	8
Formaldehyde (max.) 50-00-0	Y	Y	Y	Y	0.1	< 1
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	12	14
Methyl n-Propyl Ketone 107-87-9	N	N	N	N	8	9
Methyl Isobutyl Ketone 108-10-1	N	Y	Y	Y	0.4	< 1
n-Butyl Acetate 123-86-4	N	Y	N	Ν	4	5
Isobutyl Acetate 110-19-0	N	Y	Ν	N	6	7

Volatile Organic Compounds - U.S. EPA / Canada

	T67F5		
	LB/Gal	g/L	
Coating Density	7.76	930	
	By wt	By vol	
Total Volatiles	63.9%	72.8%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	63.9%	72.8%	
Percent Non-Volatile	36.1%	27.2%	
VOC Content	LB/Gal	g/L	
Total	4.96	594	
Less exempt solvents	4.96	594	
Of solids	18.25	2186	
Of solids	1.77 lb/lb	1.77 kg/kg	
	By wt		
By wt LVP-VOC	63.7%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.40

Volatile Organic Compounds - California

	T67F5		
	LB/Gal	g/L	
Coating Density	7.76	930	
	By wt	By vol	
Total Volatiles	63.9%	72.8%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	63.9%	72.8%	
Percent Non-Volatile	36.1%	27.2%	
VOC Content	LB/Gal	g/L	
Total	4.96	594	
Less exempt solvents	4.96	594	
Of solids	18.25	2186	
Of solids	1.77 lb/lb	1.77 kg/kg	
	By wt		
By wt LVP-VOC	63.7%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.37

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

	T67F5		
	LB/Gal	g/L	
Coating Density	7.76	930	
	By wt	By vol	
Total Volatiles	63.9%	72.8%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	63.9%	72.8%	
Percent Non-Volatile	36.1%	27.2%	
VOC Content	LB/Gal	g/L	
Total	4.96	594	
Less exempt solvents	4.96	594	
Of solids	18.25	2186	
Of solids	1.77 lb/lb	1.77 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	T67F5	
	By wt	By vol
Total Volatiles	63.9%	72.8%
VOC Content	LB/Gal	g/L
Total	4.96	594

Volatile Organic Compounds - EU Directive 2010/75/EU

	T67F5	
	By wt	By vol
Total Volatiles	63.9%	72.8%
VOC Content	LB/Gal	g/L
Total	4.96	594

Volatile Organic Compounds - Mexico

	T67F5		
	LB/Gal	g/L	
Coating Density	7.76	930	
	By wt	By vol	
Total Volatiles	63.9%	72.8%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	63.9%	72.8%	
Percent Non-Volatile	36.1%	27.2%	
VOC Content	LB/Gal	g/L	
Total	4.96	594	
Less exempt solvents	4.96	594	
Of solids	18.25	2186	
Of solids	1.77 lb/lb	1.77 kg/kg	

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

	T67F5		
	LB/Gal	kg/L	
Volatile HAPS	0.79	0.095	
Of solids	2.93	0.351	
Of solids	0.28 lb/lb	0.28 kg/kg	

Air Quality Data

Density of Organic Solvent Blend 6.81 lb/gal Photochemically Reactive Yes

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.