

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Sep 9, 2023

04 00 [2523]

PRODUCT NUMBER

TUL007500

PRODUCT NAME

Sayerlack® Clear Acrylic Polyurethane Sealer

MANUFACTURER'S NAME

SAYERLACK, A BRAND OF SHERWIN-WILLIAMS

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)

TUL007500 = | Acute | Chronic | Fire |

Product Weight

7.93 lb/gal

Specific Gravity

0.95

FLASH POINT

24 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Light Aromatic Hydrocarbons 64742-95-6	N	N	N	N	2	2
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	29	35
n-Butyl Acetate 123-86-4	N	Y	N	N	33	36

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Zinc Compound	N	N	Y	N	1	

Volatile Organic Compounds - U.S. EPA / Canada

	TUL007500	
	LB/Gal	g/L
Coating Density	7.93	950
	By wt	By vol
Total Volatiles	65.1%	73.7%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	65.1%	73.7%
Percent Non-Volatile	34.9%	26.3%
VOC Content	LB/Gal	g/L
Total	5.16	618
Less exempt solvents	5.16	618
Of solids	19.60	2349
Of solids	1.86 lb/lb	1.86 kg/kg
	By wt	
By wt LVP-VOC	64.7%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.92**

Volatile Organic Compounds - California

	TUL007500	
	LB/Gal	g/L
Coating Density	7.93	950
	By wt	By vol
Total Volatiles	65.1%	73.7%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	65.1%	73.7%
Percent Non-Volatile	34.9%	26.3%
VOC Content	LB/Gal	g/L
Total	5.16	618
Less exempt solvents	5.16	618
Of solids	19.60	2349
Of solids	1.86 lb/lb	1.86 kg/kg
	By wt	
By wt LVP-VOC	64.7%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.89**

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

	TUL007500	
	LB/Gal	g/L
Coating Density	7.93	950
	By wt	By vol
Total Volatiles	65.1%	73.7%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	65.1%	73.7%
Percent Non-Volatile	34.9%	26.3%
VOC Content	LB/Gal	g/L
Total	5.16	618
Less exempt solvents	5.16	618
Of solids	19.60	2349
Of solids	1.86 lb/lb	1.86 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	TUL007500	
	By wt	By vol
Total Volatiles	65.1%	73.7%
VOC Content	LB/Gal	g/L
Total	5.16	618

Volatile Organic Compounds - EU Directive 2010/75/EU

	TUL007500	
	By wt	By vol
Total Volatiles	65.1%	73.7%
VOC Content	LB/Gal	g/L
Total	5.16	618

Volatile Organic Compounds - Mexico

	TUL007500	
	LB/Gal	g/L
Coating Density	7.93	950
	By wt	By vol
Total Volatiles	65.1%	73.7%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	65.1%	73.7%
Percent Non-Volatile	34.9%	26.3%
VOC Content	LB/Gal	g/L
Total	5.16	618
Less exempt solvents	5.16	618
Of solids	19.60	2349
Of solids	1.86 lb/lb	1.86 kg/kg

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

	TUL007500	
	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

7.00 lb/gal

Photochemically Reactive

No

Additional Regulatory Information

US EPA TSCA:

Not Applicable

Relevant identified uses of the substance or mixture and uses advised against:

Not Applicable

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.