

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Jan 20, 2024

06 00 [2523]

PRODUCT NUMBER

TZL7120

PRODUCT NAME

Premium Polyurethane Clear Topcoat, 20 Gloss

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)

TZL7120 = | Acute | Chronic | Fire |

Product Weight

8.29 lb/gal

Specific Gravity

1.00

FLASH POINT

29 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Y	Y	Y	0.1	< 1
Light Aromatic Hydrocarbons 64742-95-6	N	N	N	N	4	5
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	11	14
Acetic Acid 64-19-7	N	Y	N	N	1	1
Ethyl Acetate 141-78-6	N	Y	N	N	15	17
n-Butyl Propionate 590-01-2	N	N	N	N	8	10
n-Butyl Acetate 123-86-4	N	Y	N	N	10	12

Volatile Organic Compounds - U.S. EPA / Canada

	TZL7120	
	LB/Gal	g/L
Coating Density	8.29	992
	By wt	By vol
Total Volatiles	52.8%	60.5%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	52.8%	60.5%
Percent Non-Volatile	47.2%	39.5%
VOC Content	LB/Gal	g/L
Total	4.37	524
Less exempt solvents	4.37	524
Of solids	11.07	1327
Of solids	1.11 lb/lb	1.11 kg/kg
	By wt	
By wt LVP-VOC	52.8%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.98**

Volatile Organic Compounds - California

	TZL7120	
	LB/Gal	g/L
Coating Density	8.29	992
	By wt	By vol
Total Volatiles	52.8%	60.5%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	52.8%	60.5%
Percent Non-Volatile	47.2%	39.5%
VOC Content	LB/Gal	g/L
Total	4.37	524
Less exempt solvents	4.37	524
Of solids	11.07	1327
Of solids	1.11 lb/lb	1.11 kg/kg
	By wt	
By wt LVP-VOC	52.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.91**

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

	TZL7120	
	LB/Gal	g/L
Coating Density	8.29	992
	By wt	By vol
Total Volatiles	52.8%	60.5%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	52.8%	60.5%
Percent Non-Volatile	47.2%	39.5%
VOC Content	LB/Gal	g/L
Total	4.37	524
Less exempt solvents	4.37	524
Of solids	11.07	1327
Of solids	1.11 lb/lb	1.11 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	TZL7120	
	By wt	By vol
Total Volatiles	52.8%	60.5%
VOC Content	LB/Gal	g/L
Total	4.37	524

Volatile Organic Compounds - EU Directive 2010/75/EU

	TZL7120	
	By wt	By vol
Total Volatiles	52.8%	60.5%
VOC Content	LB/Gal	g/L
Total	4.37	524

Volatile Organic Compounds - Mexico

	TZL7120	
	LB/Gal	g/L
Coating Density	8.29	992
	By wt	By vol
Total Volatiles	52.8%	60.5%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	52.8%	60.5%
Percent Non-Volatile	47.2%	39.5%
VOC Content	LB/Gal	g/L
Total	4.37	524
Less exempt solvents	4.37	524
Of solids	11.07	1327
Of solids	1.11 lb/lb	1.11 kg/kg

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

	TZL7120	
	LB/Gal	kg/L
Volatile HAPS	0.01	0.001
Of solids	0.03	0.004
Of solids	0.00 lb/lb	0.00 kg/kg

Air Quality Data**Density of Organic Solvent Blend**

7.24 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.