

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Jun 28, 2025

24 00 [1795]

PRODUCT NUMBER

TZ9905BBD

PRODUCT NAME

Solvent-Based Polyurethane White Tint-Base (BB), 5 Sheen

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 and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production.

Hazard Category (for SARA 311.312)

TZ9905BBD = | Acute | Chronic | Fire |

Product Weight

11.28 lb/gal

Specific Gravity

1.36

FLASH POINT

68 °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	3	4
Xylene 1330-20-7	N	Y	Y	Y	14	22
n-Butyl Acetate 123-86-4	N	Y	N	N	2	3
Isobutyl Acetate 110-19-0	N	Y	N	N	11	17
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	2	2

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lead (as Pb)	N	N	Y	N	0.00002	

Volatile Organic Compounds - U.S. EPA / Canada

	TZ9905BBD	
	LB/Gal	g/L
Coating Density	11.28	1351
	By wt	By vol
Total Volatiles	33.9%	52.6%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	33.9%	52.6%
Percent Non-Volatile	66.1%	47.4%
VOC Content	LB/Gal	g/L
Total	3.81	457
Less exempt solvents	3.81	457
Of solids	8.05	965
Of solids	0.51 lb/lb	0.51 kg/kg
	By wt	
By wt LVP-VOC	33.9%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.32**

Volatile Organic Compounds - California

	TZ9905BBD	
	LB/Gal	g/L
Coating Density	11.28	1351
	By wt	By vol
Total Volatiles	33.9%	52.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	33.9%	52.6%
Percent Non-Volatile	66.1%	47.4%
VOC Content	LB/Gal	g/L
Total	3.81	457
Less exempt solvents	3.81	457
Of solids	8.05	965
Of solids	0.51 lb/lb	0.51 kg/kg
	By wt	
By wt LVP-VOC	33.9%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.31**

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

	TZ9905BBD	
	LB/Gal	g/L
Coating Density	11.28	1351
	By wt	By vol
Total Volatiles	33.9%	52.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	33.9%	52.6%
Percent Non-Volatile	66.1%	47.4%
VOC Content	LB/Gal	g/L
Total	3.81	457
Less exempt solvents	3.81	457
Of solids	8.05	965
Of solids	0.51 lb/lb	0.51 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	TZ9905BBD	
	By wt	By vol
Total Volatiles	34.0%	52.8%
VOC Content	LB/Gal	g/L
Total	3.83	459

Volatile Organic Compounds - EU Directive 2010/75/EU

	TZ9905BBD	
	By wt	By vol
Total Volatiles	33.9%	52.6%
VOC Content	LB/Gal	g/L
Total	3.81	457

Volatile Organic Compounds - Mexico

	TZ9905BBD	
	LB/Gal	g/L
Coating Density	11.28	1351
	By wt	By vol
Total Volatiles	33.9%	52.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	33.9%	52.6%
Percent Non-Volatile	66.1%	47.4%
VOC Content	LB/Gal	g/L
Total	3.81	457
Less exempt solvents	3.81	457
Of solids	8.05	965
Of solids	0.51 lb/lb	0.51 kg/kg

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

	TZ9905BBD	
	LB/Gal	kg/L
Volatile HAPS	1.90	0.227
Of solids	4.01	0.480
Of solids	0.25 lb/lb	0.25 kg/kg

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

7.26 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.

The addition of any material to this product can change the composition, hazards and risks of the product and 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.