ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Oct 23, 2025

22 00 [2965]

PRODUCT NUMBER

TU002000D

PRODUCT NAME

Polyurethane Basecoat Clear

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)

TU002000D = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT8.37 lb/gal1.0164 °F PMCC

AS MIXED (as per product data sheet): SAYUS-TU0020/00

AS MIXED

Product WeightSpecific GravityFLASH POINT8.03 lb/gal0.9757 °F TCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	6	7
Xylene 1330-20-7	N	Υ	Υ	Υ	34	39
Cyclohexanone 108-94-1	N	Υ	N	N	2	2
n-Butyl Acetate 123-86-4	N	Υ	N	N	3	3
Isobutyl Acetate 110-19-0	N	Υ	N	N	4	4

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lead (as Pb)	N	N	Υ	N	0.000007	
Zinc Compound	N	N	Υ	N	3	

Volatile Ingredients AS MIXED

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	3	4
Xylene 1330-20-7	N	Υ	Υ	Υ	19	21
Methyl Ethyl Ketone 78-93-3	N	Υ	N	N	3	3
Cyclohexanone 108-94-1	N	Υ	N	N	1	1
n-Butyl Acetate 123-86-4	N	Υ	N	N	22	24
Isobutyl Acetate 110-19-0	N	Υ	N	N	16	18

Regulated Compounds AS MIXED

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lead (as Pb)	N	N	Υ	N	0.000004	
Zinc Compound	N	N	Υ	N	2	

Volatile Organic Compounds - U.S. EPA / Canada

	TU0	02000D	AS MIXED SAYUS-TU0020/00		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	8.37	1003	8.03	961	
	By wt	By vol	By wt	By vol	
Total Volatiles	48.5%	55.9%	64.4%	70.8%	
Federally exempt solvents					
Water	0.0%	0.0%	0.0%	0.0%	
Organic Volatiles	48.5%	55.9%	64.4%	70.8%	
Percent Non-Volatile	51.5%	44.1%	35.6%	29.2%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	4.06	487	5.16	619	
Less exempt solvents	4.06	487	5.16	619	
Of solids	9.21	1104	17.69	2119	
Of solids	0.94 lb/lb	0.94 kg/kg	1.80 lb/lb	1.80 kg/kg	
	By wt		By wt		
By wt LVP-VOC	48.5%		64.4%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **2.83**AS MIXED Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.89**

Volatile Organic Compounds - California

	TU0	02000D	AS MIXED SAYUS-TU0020/00		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	8.37	1003	8.03	961	
	By wt	By vol	By wt	By vol	
Total Volatiles	48.5%	55.9%	64.4%	70.8%	
Exempt solvents					
Water	0.0%	0.0%	0.0%	0.0%	
Organic Volatiles	48.5%	55.9%	64.4%	70.8%	
Percent Non-Volatile	51.5%	44.1%	35.6%	29.2%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	4.06	487	5.16	619	
Less exempt solvents	4.06	487	5.16	619	
Of solids	9.21	1104	17.69	2119	
Of solids	0.94 lb/lb	0.94 kg/kg	1.80 lb/lb	1.80 kg/kg	
	By wt		By wt		
By wt LVP-VOC	48.5%		64.4%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **2.83**AS MIXED Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.87**

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

	TU0	02000D	AS MIXED SAYUS-TU0020/00		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	8.37	1003	8.03	961	
	By wt	By vol	By wt	By vol	
Total Volatiles	48.5%	55.9%	64.4%	70.8%	
Exempt solvents					
Water	0.0%	0.0%	0.0%	0.0%	
Organic Volatiles	48.5%	55.9%	64.4%	70.8%	
Percent Non-Volatile	51.5%	44.1%	35.6%	29.2%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	4.06	487	5.16	619	
Less exempt solvents	4.06	487	5.16	619	
Of solids	9.21	1104	17.69	2119	
Of solids	0.94 lb/lb	0.94 kg/kg	1.80 lb/lb	1.80 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	TU00	2000D	AS MIXED SAYUS-TU0020/00		
	By wt	By vol	By wt	By vol	
Total Volatiles	48.5%	55.9%	64.4%	70.8%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	4.06	487	5.16	619	

Volatile Organic Compounds - EU Directive 2010/75/EU

	TU00	2000D		MIXED 1U0020/00
	By wt	By vol	By wt	By vol
Total Volatiles	48.5%	55.9%	64.4%	70.8%
VOC Content	LB/Gal	g/L	LB/Gal	g/L
Total	4.06	487	5.16	619

Volatile Organic Compounds - Mexico

	TU0	02000D	AS MIXED SAYUS-TU0020/00		
	LB/Gal	g/L	LB/Gal	g/L	
Coating Density	8.37	1003	8.03	961	
	By wt	By vol	By wt	By vol	
Total Volatiles	48.5%	55.9%	64.4%	70.8%	
Exempt solvents					
Water	0.0%	0.0%	0.0%	0.0%	
Organic Volatiles	48.5%	55.9%	64.4%	70.8%	
Percent Non-Volatile	51.5%	44.1%	35.6%	29.2%	
VOC Content	LB/Gal	g/L	LB/Gal	g/L	
Total	4.06	487	5.16	619	
Less exempt solvents	4.06	487	5.16	619	
Of solids	9.21	1104	17.69	2119	
Of solids	0.94 lb/lb	0.94 kg/kg	1.80 lb/lb	1.80 kg/kg	

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

	TU00	2000D		/IXED TU0020/00
	LB/Gal	kg/L	LB/Gal	kg/L
Volatile HAPS	3.33	0.399	1.77	0.212
Of solids	7.55	0.905	6.07	0.727
Of solids	0.77 lb/lb	0.77 kg/kg	0.62 lb/lb	0.62 kg/kg

Air Quality Data

Density of Organic Solvent Blend

7.27 lb/gal

Photochemically Reactive

Yes

Density of Organic Solvent Blend AS MIXED

7.30 lb/gal

Photochemically Reactive AS MIXED

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.