

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Mar 1, 2024

29 00 [0614]

PRODUCT NUMBER

T75C15

PRODUCT NAME

SHER-WOOD® CAB Acrylic Lacquer, Gloss

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)

T75C15 = | Acute | Chronic | Fire |

Product Weight

7.37 lb/gal

Specific Gravity

0.89

FLASH POINT

37 °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	N	N	N	N	8	10
Ethylbenzene 100-41-4	N	Y	Y	Y	0.4	< 1
Xylene 1330-20-7	N	Y	Y	Y	3	3
Ethanol 64-17-5	N	N	N	N	7	8
2-Methyl-1-propanol 78-83-1	N	Y	N	N	14	15
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	5	5
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	4	4
Isobutyl Acetate 110-19-0	N	Y	N	N	32	32
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	3	2

Volatile Organic Compounds - U.S. EPA / Canada

	T75C15	
	LB/Gal	g/L
Coating Density	7.37	882
	By wt	By vol
Total Volatiles	75.9%	81.0%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	75.9%	81.0%
Percent Non-Volatile	24.1%	19.0%
VOC Content	LB/Gal	g/L
Total	5.59	669
Less exempt solvents	5.59	669
Of solids	29.47	3531
Of solids	3.14 lb/lb	3.14 kg/kg
	By wt	
By wt LVP-VOC	75.9%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.18**

Volatile Organic Compounds - California

	T75C15	
	LB/Gal	g/L
Coating Density	7.37	882
	By wt	By vol
Total Volatiles	75.9%	81.0%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	75.9%	81.0%
Percent Non-Volatile	24.1%	19.0%
VOC Content	LB/Gal	g/L
Total	5.59	669
Less exempt solvents	5.59	669
Of solids	29.47	3531
Of solids	3.14 lb/lb	3.14 kg/kg
	By wt	
By wt LVP-VOC	75.9%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.17**

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

	T75C15	
	LB/Gal	g/L
Coating Density	7.37	882
	By wt	By vol
Total Volatiles	75.9%	81.0%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	75.9%	81.0%
Percent Non-Volatile	24.1%	19.0%
VOC Content	LB/Gal	g/L
Total	5.59	669
Less exempt solvents	5.59	669
Of solids	29.47	3531
Of solids	3.14 lb/lb	3.14 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	T75C15	
	By wt	By vol
Total Volatiles	75.9%	81.0%
VOC Content	LB/Gal	g/L
Total	5.59	669

Volatile Organic Compounds - EU Directive 2010/75/EU

	T75C15	
	By wt	By vol
Total Volatiles	75.9%	81.0%
VOC Content	LB/Gal	g/L
Total	5.59	669

Volatile Organic Compounds - Mexico

	T75C15	
	LB/Gal	g/L
Coating Density	7.37	882
	By wt	By vol
Total Volatiles	75.9%	81.0%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	75.9%	81.0%
Percent Non-Volatile	24.1%	19.0%
VOC Content	LB/Gal	g/L
Total	5.59	669
Less exempt solvents	5.59	669
Of solids	29.47	3531
Of solids	3.14 lb/lb	3.14 kg/kg

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

	T75C15	
	LB/Gal	kg/L
Volatile HAPS	0.23	0.027
Of solids	1.21	0.145
Of solids	0.12 lb/lb	0.12 kg/kg

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

6.90 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.