

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Apr 19, 2024

29 00 [2523]

## PRODUCT NUMBER

T75F18

## PRODUCT NAME

SHER-WOOD® CAB Acrylic Lacquer, Dull Rubbed Effect

## 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 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)

T75F18 = | Acute | Chronic | Fire |

## Product Weight

7.39 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	0.6	0.6
Xylene 1330-20-7	N	Y	Y	Y	3	3
Ethanol 64-17-5	N	N	N	N	6	6
2-Methyl-1-propanol 78-83-1	N	Y	N	N	13	15
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	4	4
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	4	4
Isobutyl Acetate 110-19-0	N	Y	N	N	35	35
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	3	2

## Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mercury (as Hg)	N	N	Y	N	0.000003	
Lead (as Pb)	N	N	Y	N	0.000003	

**Volatile Organic Compounds - U.S. EPA / Canada**

	T75F18	
	LB/Gal	g/L
Coating Density	7.39	885
	By wt	By vol
Total Volatiles	76.3%	81.5%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	76.3%	81.5%
Percent Non-Volatile	23.7%	18.5%
VOC Content	LB/Gal	g/L
Total	5.63	675
Less exempt solvents	5.63	675
Of solids	30.40	3643
Of solids	3.21 lb/lb	3.21 kg/kg
	By wt	
By wt LVP-VOC	76.3%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.19**

**Volatile Organic Compounds - California**

	T75F18	
	LB/Gal	g/L
Coating Density	7.39	885
	By wt	By vol
Total Volatiles	76.3%	81.5%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	76.3%	81.5%
Percent Non-Volatile	23.7%	18.5%
VOC Content	LB/Gal	g/L
Total	5.63	675
Less exempt solvents	5.63	675
Of solids	30.40	3643
Of solids	3.21 lb/lb	3.21 kg/kg
	By wt	
By wt LVP-VOC	76.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.19**

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

	T75F18	
	LB/Gal	g/L
Coating Density	7.39	885
	By wt	By vol
Total Volatiles	76.3%	81.5%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	76.3%	81.5%
Percent Non-Volatile	23.7%	18.5%
VOC Content	LB/Gal	g/L
Total	5.63	675
Less exempt solvents	5.63	675
Of solids	30.40	3643
Of solids	3.21 lb/lb	3.21 kg/kg

**Volatile Organic Compounds - EU Directive 2004/42/EC**

	T75F18	
	By wt	By vol
Total Volatiles	76.3%	81.5%
VOC Content	LB/Gal	g/L
Total	5.63	675

**Volatile Organic Compounds - EU Directive 2010/75/EU**

	T75F18	
	By wt	By vol
Total Volatiles	76.3%	81.5%
VOC Content	LB/Gal	g/L
Total	5.63	675

**Volatile Organic Compounds - Mexico**

	T75F18	
	LB/Gal	g/L
Coating Density	7.39	885
	By wt	By vol
Total Volatiles	76.3%	81.5%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	76.3%	81.5%
Percent Non-Volatile	23.7%	18.5%
VOC Content	LB/Gal	g/L
Total	5.63	675
Less exempt solvents	5.63	675
Of solids	30.40	3643
Of solids	3.21 lb/lb	3.21 kg/kg

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

	T75F18	
	LB/Gal	kg/L
Volatile HAPS	0.28	0.033
Of solids	1.51	0.181
Of solids	0.16 lb/lb	0.16 kg/kg

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

6.92 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.