### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Jan 20, 2024

16 00 [2523]

### **PRODUCT NUMBER**

T70C60

### PRODUCT NAME

SHER-WOOD® LOVOC 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)

T70C60 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT7.42 lb/gal0.894 °F PMCC

### **Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	<b>HAPS 112</b>	% by Weight	% by Volume
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	N	N	N	1	2
Light Aliphatic Hydrocarbon 64742-47-8	N	N	N	N	3	4
Ethylbenzene 100-41-4	N	Υ	Υ	Υ	0.3	< 1
Xylene 1330-20-7	N	Υ	Υ	Υ	2	2
Light Aromatic Hydrocarbons 64742-95-6	N	N	N	N	1	1
Methanol 67-56-1	N	Υ	Υ	Υ	3	3
2-Propanol 67-63-0	N	N	N	N	4	4
2-Methyl-1-propanol 78-83-1	N	Υ	N	N	3	4
2-Butoxyethanol 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	5	5
Acetone 67-64-1	N	Υ	N	N	33	38
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	4	4
Ethyl 3-Ethoxypropionate 763-69-9	N	N	N	N	2	2
Isobutyl Isobutyrate 97-85-8	N	N	N	N	10	10

#### **Regulated Compounds**

	SARA 302 EHS	CERCLA	SARA 313 TC	<b>HAPS 112</b>	% by Weight	% by Volume
Glycol Ethers (SARA)	N	N	Υ	N	5	

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

	T70C60	
	LB/Gal	g/L
Coating Density	7.42	889
	By wt	By vol
Total Volatiles	73.7%	80.8%
Federally exempt solvents		
Water	0.0%	0.0%
Acetone	33.4%	37.6%
Organic Volatiles	40.3%	43.2%
Percent Non-Volatile	26.3%	19.2%
VOC Content	LB/Gal	g/L
Total	2.99	358
Less exempt solvents	4.79	574
Of solids	15.56	1865
Of solids	1.53 lb/lb	1.53 kg/kg
	By wt	
By wt LVP-VOC	40.1%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.04

# Volatile Organic Compounds - California

	T70C60	
	LB/Gal	g/L
Coating Density	7.42	889
	By wt	By vol
Total Volatiles	73.7%	80.8%
Exempt solvents		
Water	0.0%	0.0%
Acetone	33.4%	37.6%
Organic Volatiles	40.3%	43.2%
Percent Non-Volatile	26.3%	19.2%
VOC Content	LB/Gal	g/L
Total	2.99	358
Less exempt solvents	4.79	574
Of solids	15.56	1865
Of solids	1.53 lb/lb	1.53 kg/kg
	By wt	
By wt LVP-VOC	40.1%	_

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.01

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

	T7	OC60
	LB/Gal	g/L
Coating Density	7.42	889
	By wt	By vol
Total Volatiles	73.7%	80.8%
Exempt solvents		
Water	0.0%	0.0%
Acetone	33.4%	37.6%
Organic Volatiles	40.3%	43.2%
Percent Non-Volatile	26.3%	19.2%
VOC Content	LB/Gal	g/L
Total	2.99	358
Less exempt solvents	4.79	574
Of solids	15.56	1865
Of solids	1.53 lb/lb	1.53 kg/kg

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

	T70C60	
	By wt	By vol
Total Volatiles	73.7%	80.8%
VOC Content	LB/Gal	g/L
Total	5.46	655

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

	T70C60		
	By wt	By vol	
Total Volatiles	73.7%	80.8%	
VOC Content	LB/Gal	g/L	
Total	5.46	655	

# **Volatile Organic Compounds - Mexico**

	T70C60		
	LB/Gal	g/L	
Coating Density	7.42	889	
	By wt	By vol	
Total Volatiles	73.7%	80.8%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	33.4%	37.6%	
Organic Volatiles	40.3%	43.2%	
Percent Non-Volatile	26.3%	19.2%	
VOC Content	LB/Gal	g/L	
Total	2.99	358	
Less exempt solvents	4.79	574	
Of solids	15.56	1865	
Of solids	1.53 lb/lb	1.53 kg/kg	

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

	T70C60		
	LB/Gal	kg/L	
Volatile HAPS	0.36	0.043	
Of solids	1.90	0.227	
Of solids	0.18 lb/lb	0.18 kg/kg	

### **Air Quality Data**

**Density of Organic Solvent Blend** 

6.77 lb/gal

**Photochemically Reactive** 

No

### **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.