### **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

**Date of Preparation** 

Apr 20, 2024

39 00 [3223]

### **PRODUCT NUMBER**

T70FT1

#### **PRODUCT NAME**

SHER-WOOD® Hi Build Lacquer, Medium 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)

T70FT1 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT7.33 lb/gal0.8823 °F PMCC

### **Volatile Ingredients**

CADA 000 EUC	OFFICE A	CADA 040 TO	LIADO 440	0/ hw Wainht	0/ by Valuma
SARA 302 EHS	CERCLA	SARA 313 IC	HAPS 112	% by weight	% by Volume
N	N	N	N	19	23
, in the second	1,1			10	20
N	V	V	V	7	7
IN	T .	Ī	T	/	<i>'</i>
N	V	V	V	0.1	0.1
IN	Y	Y	Y	0.1	0.1
N	N	N	N.	4	
IN	IN	IN	IN	4	4
N.	.,			10	40
N	Y	N	N	16	18
N	.,				_
IN	Y	IN	IN	4	5
				_	_
N	Y	N	N	5	5
	1			_	_
N	N	N	N	5	5
			1		
N	Υ	N	N	16	16
	SARA 302 EHS N N N N N N N N N N N N N N N N N N N	N N Y N Y N Y N Y N N N N N N N N N N N	N N N N N N N N Y Y Y Y N N N N N N N N	N N N N N N N N N N N N N N N Y Y Y Y Y	N       N       N       19         N       Y       Y       Y       7         N       Y       Y       Y       0.1         N       N       N       N       4         N       Y       N       N       16         N       Y       N       N       4         N       Y       N       N       5         N       N       N       5

### **Regulated Compounds**

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mercury (as Hg)	N	N	Υ	N	0.000001	
Lead (as Pb)	N	N	Υ	N	0.000002	

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

	T70FT1	
	LB/Gal	g/L
Coating Density	7.33	878
	By wt	By vol
Total Volatiles	78.0%	84.7%
Federally exempt solvents		
Water	0.0%	0.0%
Acetone	4.4%	4.9%
Organic Volatiles	73.6%	79.9%
Percent Non-Volatile	22.0%	15.3%
VOC Content	LB/Gal	g/L
Total	5.39	646
Less exempt solvents	5.67	679
Of solids	35.28	4227
Of solids	3.34 lb/lb	3.34 kg/kg
	By wt	
By wt LVP-VOC	73.6%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.21

# Volatile Organic Compounds - California

	T70FT1	
	LB/Gal	g/L
Coating Density	7.33	878
	By wt	By vol
Total Volatiles	78.0%	84.7%
Exempt solvents		
Water	0.0%	0.0%
Acetone	4.4%	4.9%
Organic Volatiles	73.6%	79.9%
Percent Non-Volatile	22.0%	15.3%
VOC Content	LB/Gal	g/L
Total	5.39	646
Less exempt solvents	5.67	679
Of solids	35.28	4227
Of solids	3.34 lb/lb	3.34 kg/kg
	By wt	
By wt LVP-VOC	73.6%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.24

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

	T70FT1	
	LB/Gal	g/L
Coating Density	7.33	878
	By wt	By vol
Total Volatiles	78.0%	84.7%
Exempt solvents		
Water	0.0%	0.0%
Acetone	4.4%	4.9%
Organic Volatiles	73.6%	79.9%
Percent Non-Volatile	22.0%	15.3%
VOC Content	LB/Gal	g/L
Total	5.39	646
Less exempt solvents	5.67	679
Of solids	35.28	4227
Of solids	3.34 lb/lb	3.34 kg/kg

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

	T70	FT1
	By wt	By vol
Total Volatiles	78.0%	84.7%
VOC Content	LB/Gal	g/L
Total	5.71	684

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

	T70FT1	
	By wt	By vol
Total Volatiles	78.0%	84.7%
VOC Content	LB/Gal	g/L
Total	5.71	684

## **Volatile Organic Compounds - Mexico**

	T70FT1		
	LB/Gal	g/L	
Coating Density	7.33	878	
	By wt	By vol	
Total Volatiles	78.0%	84.7%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	4.4%	4.9%	
Organic Volatiles	73.6%	79.9%	
Percent Non-Volatile	22.0%	15.3%	
VOC Content	LB/Gal	g/L	
Total	5.39	646	
Less exempt solvents	5.67	679	
Of solids	35.28	4227	
Of solids	3.34 lb/lb	3.34 kg/kg	

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

	T70FT1		
	LB/Gal	kg/L	
Volatile HAPS	0.53	0.064	
Of solids	3.50	0.420	
Of solids	0.33 lb/lb	0.33 kg/kg	

### **Air Quality Data**

**Density of Organic Solvent Blend** 

6.75 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.