# **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

26 00 [2383]

Date of Preparation Aug 26, 2023

### **PRODUCT NUMBER**

K119-SW

### PRODUCT NAME

K119 Lacquer Thinner

## 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)

K119-SW = | Acute | Chronic | Fire |

Product Weight 6.70 lb/gal	S	Specific Gra 0.81	vity	<b>FLASH PC</b> 12 °F F		
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	25	27
Toluene 108-88-3	N	Y	Υ	Y	33	31
Ethylbenzene 100-41-4	N	Y	Υ	Y	0.8	< 1
Xylene 1330-20-7	N	Y	Y	Y	5	5
Methanol 67-56-1	N	Y	Y	Y	4	4
2-Propanol 67-63-0	N	Ν	Ν	N	10	11
Acetone 67-64-1	N	Y	Ν	N	21	21
2-Butoxyethyl Acetate 112-07-2	Ν	N	Y - Glycol Ethers (SARA)	Y - Glycol Ethers (HAPS)	1	1

#### **Regulated Compounds**

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Glycol Ethers (SARA)	Ν	Ν	Υ	Ν	1	
Glycol Ethers (HAPS)	Ν	Ν	Ν	Υ	1	

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

	K119-SW		
	LB/Gal	g/L	
Coating Density	6.70	803	
	By wt	By vol	
Total Volatiles	100.0%	100.0%	
Federally exempt solvents			
Water	0.0%	0.0%	
Acetone	20.9%	21.3%	
Organic Volatiles	79.1%	78.7%	
Percent Non-Volatile	0.0%	0.0%	
VOC Content	LB/Gal	g/L	
Total	5.30	635	
Less exempt solvents	6.73	806	
Of solids	0.00	0	
Of solids	0.00 lb/lb	0.00 kg/kg	
	By wt		
By wt LVP-VOC	79.1%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 2.20

# Volatile Organic Compounds - California

	K119-SW		
	LB/Gal	g/L	
Coating Density	6.70	803	
	By wt	By vol	
Total Volatiles	100.0%	100.0%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	20.9%	21.3%	
Organic Volatiles	79.1%	78.7%	
Percent Non-Volatile	0.0%	0.0%	
VOC Content	LB/Gal	g/L	
Total	5.30	635	
Less exempt solvents	6.73	806	
Of solids	0.00	0	
Of solids	0.00 lb/lb	0.00 kg/kg	
	By wt		
By wt LVP-VOC	79.1%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 2.19

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

	K119-SW		
	LB/Gal	g/L	
Coating Density	6.70	803	
	By wt	By vol	
Total Volatiles	100.0%	100.0%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	20.9%	21.3%	
Organic Volatiles	79.1%	78.7%	
Percent Non-Volatile	0.0%	0.0%	
VOC Content	LB/Gal	g/L	
Total	5.30	635	
Less exempt solvents	6.73	806	
Of solids	0.00	0	
Of solids	0.00 lb/lb	0.00 kg/kg	

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

	K119-SW		
	By wt	By vol	
<b>Total Volatiles</b>	100.0%	100.0%	
VOC Content	LB/Gal	g/L	
Total	6.70	803	

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

	K119-SW		
	By wt	By vol	
<b>Total Volatiles</b>	100.0%	100.0%	
VOC Content	LB/Gal	g/L	
Total	6.70	803	

# **Volatile Organic Compounds - Mexico**

	K119-SW		
	LB/Gal	g/L	
Coating Density	6.70	803	
	By wt	By vol	
Total Volatiles	100.0%	100.0%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	20.9%	21.3%	
Organic Volatiles	79.1%	78.7%	
Percent Non-Volatile	0.0%	0.0%	
VOC Content	LB/Gal	g/L	
Total	5.30	635	
Less exempt solvents	6.73	806	
Of solids	0.00	0	
Of solids	0.00 lb/lb	0.00 kg/kg	

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

	K119-SW			
	LB/Gal	kg/L		
Volatile HAPS	2.95	0.354	44.13 % by wt	
Of solids	lb/gal	kg/l of solids	Not applicable	
Of solids	lb/lb	kg/kg of solids	Not applicable	

## Air Quality Data

**Density of Organic Solvent Blend** 

6.70 lb/gal

Photochemically Reactive

Yes

### **Additional Regulatory Information**

#### US EPA TSCA:

Not Applicable

Relevant identified uses of the substance or mixture and uses advised against:

Not Applicable

### 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.