

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

May 29, 2021

07 00 [1491]

PRODUCT NUMBER

F93WL350

PRODUCT NAME

MIL-DTL-11195H Type II Fast Dry Lusterless Enamel 3.5 VOC White 37975 Q2153

MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS CO.

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)

F93WL350 = | Acute | Chronic | Fire |

Product Weight

12.83 lb/gal

Specific Gravity

1.54

FLASH POINT

45 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Ethylbenzene 100-41-4	N	Y	Y	Y	0.1	< 1
Cumene 98-82-8	N	Y	Y	Y	0.2	< 1
Methyl n-Propyl Ketone 107-87-9	N	N	N	N	5	10
Methyl Isobutyl Ketone 108-10-1	N	Y	Y	Y	0.9	2
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	14	26

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Zinc (as Zn)	N	Y	Y	N	3	
Zinc Compound	N	N	Y	N	6	

Volatile Organic Compounds - U.S. EPA / Canada

	F93WL350	
	LB/Gal	g/L
Coating Density	12.83	1537
	By wt	By vol
Total Volatiles	22.5%	42.6%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	22.5%	42.6%
Percent Non-Volatile	77.5%	57.4%
VOC Content	LB/Gal	g/L
Total	2.88	346
Less exempt solvents	2.88	346
Of solids	5.03	603
Of solids	0.29 lb/lb	0.29 kg/kg
	By wt	
By wt LVP-VOC	22.5%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.68**

Volatile Organic Compounds - California

	F93WL350	
	LB/Gal	g/L
Coating Density	12.83	1537
	By wt	By vol
Total Volatiles	22.5%	42.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	22.5%	42.6%
Percent Non-Volatile	77.5%	57.4%
VOC Content	LB/Gal	g/L
Total	2.88	346
Less exempt solvents	2.88	346
Of solids	5.03	603
Of solids	0.29 lb/lb	0.29 kg/kg
	By wt	
By wt LVP-VOC	22.5%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.57**

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

	F93WL350	
	LB/Gal	g/L
Coating Density	12.83	1537
	By wt	By vol
Total Volatiles	22.5%	42.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	22.5%	42.6%
Percent Non-Volatile	77.5%	57.4%
VOC Content	LB/Gal	g/L
Total	2.88	346
Less exempt solvents	2.88	346
Of solids	5.03	603
Of solids	0.29 lb/lb	0.29 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	F93WL350	
	By wt	By vol
Total Volatiles	22.6%	42.7%
VOC Content	LB/Gal	g/L
Total	2.89	347

Volatile Organic Compounds - EU Directive 2010/75/EU

	F93WL350	
	By wt	By vol
Total Volatiles	22.5%	42.6%
VOC Content	LB/Gal	g/L
Total	2.88	346

Volatile Organic Compounds - Mexico

	F93WL350	
	LB/Gal	g/L
Coating Density	12.83	1537
	By wt	By vol
Total Volatiles	22.5%	42.6%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	22.5%	42.6%
Percent Non-Volatile	77.5%	57.4%
VOC Content	LB/Gal	g/L
Total	2.88	346
Less exempt solvents	2.88	346
Of solids	5.03	603
Of solids	0.29 lb/lb	0.29 kg/kg

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

	F93WL350	
	LB/Gal	kg/L
Volatile HAPS	0.16	0.020
Of solids	0.29	0.035
Of solids	0.01 lb/lb	0.01 kg/kg

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

6.78 lb/gal

Photochemically Reactive

No

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.