

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jun 9, 2023

05 00 [1491]

## PRODUCT NUMBER

F63TC10

## PRODUCT NAME

PermaSwade 9401, Velvet

## 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)

F63TC10 = | Acute | Chronic | Fire |

## Product Weight

8.44 lb/gal

## Specific Gravity

1.02

## FLASH POINT

40 °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	0.3	< 1
Xylene 1330-20-7	N	Y	Y	Y	2	2
Diacetone Alcohol 123-42-2	N	N	N	N	8	9
Methyl Ethyl Ketone 78-93-3	N	Y	N	N	9	12
Ethyl Acetate 141-78-6	N	Y	N	N	17	19
n-Butyl Acetate 123-86-4	N	Y	N	N	15	17

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

	F63TC10	
	LB/Gal	g/L
Coating Density	8.44	1011
	By wt	By vol
Total Volatiles	51.9%	59.9%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	51.9%	59.9%
Percent Non-Volatile	48.1%	40.1%
VOC Content	LB/Gal	g/L
Total	4.38	524
Less exempt solvents	4.38	524
Of solids	10.91	1308
Of solids	1.07 lb/lb	1.07 kg/kg
	By wt	
By wt LVP-VOC	51.5%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.59**

**Volatile Organic Compounds - California**

	F63TC10	
	LB/Gal	g/L
Coating Density	8.44	1011
	By wt	By vol
Total Volatiles	51.9%	59.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	51.9%	59.9%
Percent Non-Volatile	48.1%	40.1%
VOC Content	LB/Gal	g/L
Total	4.38	524
Less exempt solvents	4.38	524
Of solids	10.91	1308
Of solids	1.07 lb/lb	1.07 kg/kg
	By wt	
By wt LVP-VOC	51.5%	

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**

	F63TC10	
	LB/Gal	g/L
Coating Density	8.44	1011
	By wt	By vol
Total Volatiles	51.9%	59.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	51.9%	59.9%
Percent Non-Volatile	48.1%	40.1%
VOC Content	LB/Gal	g/L
Total	4.38	524
Less exempt solvents	4.38	524
Of solids	10.91	1308
Of solids	1.07 lb/lb	1.07 kg/kg

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

	F63TC10	
	By wt	By vol
Total Volatiles	83.2%	87.0%
VOC Content	LB/Gal	g/L
Total	7.02	841

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

	F63TC10	
	By wt	By vol
Total Volatiles	51.8%	59.7%
VOC Content	LB/Gal	g/L
Total	4.37	523

**Volatile Organic Compounds - Mexico**

	F63TC10	
	LB/Gal	g/L
Coating Density	8.44	1011
	By wt	By vol
Total Volatiles	51.9%	59.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	51.9%	59.9%
Percent Non-Volatile	48.1%	40.1%
VOC Content	LB/Gal	g/L
Total	4.38	524
Less exempt solvents	4.38	524
Of solids	10.91	1308
Of solids	1.07 lb/lb	1.07 kg/kg

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

	F63TC10	
	LB/Gal	kg/L
Volatile HAPS	0.17	0.021
Of solids	0.44	0.052
Of solids	0.04 lb/lb	0.04 kg/kg

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

7.32 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.