ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

06 00 [2822]

Date of Preparation Oct 31, 2023

PRODUCT NUMBER

E2W2005

PRODUCT NAME

.7 VOC DTM (Part A), White

MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY 4440 Warrensville Center Road Warrensville Heights, OH 44128

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)

E2W2005 = | Acute | Chronic | Fire |

Product Weight 9.96 lb/gal	Specific Gravity 1.20		FLASH POINT 10 °F PMCC			
Volatile Ingredients						
Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
p-Chlorobenzotrifluoride 98-56-6	Ν	Ν	Ν	N	4	4
Acetone 67-64-1	Ν	Y	Ν	N	32	48
2,4-Pentanedione 123-54-6	N	N	Ν	N	2	2
5-Ethyl-2-nonanone 5440-89-1	Ν	Ν	Ν	Ν	1	1

Volatile Organic Compounds - U.S. EPA / Canada

	E2W2005	
	LB/Gal	g/L
Coating Density	9.96	1193
	By wt	By vol
Total Volatiles	40.4%	57.8%
Federally exempt solvents		
Water	0.0%	0.0%
Acetone	32.0%	48.4%
P-Chlorobenzotrifluoride	4.5%	4.0%
Organic Volatiles	3.9%	5.3%
Percent Non-Volatile	59.6%	42.2%
VOC Content	LB/Gal	g/L
Total	0.39	46
Less exempt solvents	0.82	98
Of solids	0.92	111
Of solids	0.06 lb/lb	0.06 kg/kg
	By wt	
By wt LVP-VOC	2.1%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.56

Volatile Organic Compounds - California

	E2W2005	
	LB/Gal	g/L
Coating Density	9.96	1193
	By wt	By vol
Total Volatiles	40.4%	57.8%
Exempt solvents		
Water	0.0%	0.0%
Acetone	32.0%	48.4%
P-Chlorobenzotrifluoride	4.5%	4.0%
Organic Volatiles	3.9%	5.3%
Percent Non-Volatile	59.6%	42.2%
VOC Content	LB/Gal	g/L
Total	0.39	46
Less exempt solvents	0.82	98
Of solids	0.92	111
Of solids	0.06 lb/lb	0.06 kg/kg
	By wt	
By wt LVP-VOC	2.1%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.34

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

	E2W2005	
	LB/Gal	g/L
Coating Density	9.96	1193
	By wt	By vol
Total Volatiles	40.4%	57.8%
Exempt solvents		
Water	0.0%	0.0%
Acetone	32.0%	48.4%
P-Chlorobenzotrifluoride	4.5%	4.0%
Organic Volatiles	3.9%	5.3%
Percent Non-Volatile	59.6%	42.2%
VOC Content	LB/Gal	g/L
Total	0.39	46
Less exempt solvents	0.82	98
Of solids	0.92	111
Of solids	0.06 lb/lb	0.06 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	E2W2005	
	By wt	By vol
Total Volatiles	40.4%	57.8%
VOC Content	LB/Gal	g/L
Total	4.02	482

Volatile Organic Compounds - EU Directive 2010/75/EU

	E2W2005	
	By wt	By vol
Total Volatiles	40.4%	57.8%
VOC Content	LB/Gal	g/L
Total	4.02	482

Volatile Organic Compounds - Mexico

	E2W2005		
	LB/Gal	g/L	
Coating Density	9.96	1193	
	By wt	By vol	
Total Volatiles	40.4%	57.8%	
Exempt solvents			
Water	0.0%	0.0%	
Acetone	32.0%	48.4%	
Organic Volatiles	8.4%	9.3%	
Percent Non-Volatile	59.6%	42.2%	
VOC Content	LB/Gal	g/L	
Total	0.83	100	
Less exempt solvents	1.62	195	
Of solids	1.98	238	
Of solids	0.14 lb/lb	0.14 kg/kg	

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

	E2W2005		
	LB/Gal	kg/L	
Volatile HAPS	0.00	0.000	
Of solids	0.00	0.000	
Of solids	0.00 lb/lb	0.00 kg/kg	

Air Quality Data

Density of Organic Solvent Blend

6.97 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.