

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jun 8, 2023

04 00 [1513]

PRODUCT NUMBER

GP4810B01

PRODUCT NAME

Elladur™ 5 (Part B), Hardener

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)

GP4810B01 = | Acute | Chronic | Fire |

Product Weight

10.19 lb/gal

Specific Gravity

1.23

FLASH POINT

109 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
p-Chlorobenzotrifluoride 98-56-6	N	N	N	N	37	34

Volatile Organic Compounds - U.S. EPA / Canada

	GP4810B01	
	LB/Gal	g/L
Coating Density	10.19	1221
	By wt	By vol
Total Volatiles	37.0%	33.8%
Federally exempt solvents		
Water	0.0%	0.0%
P-Chlorobenzotrifluoride	37.0%	33.8%
Organic Volatiles	0.0%	0.0%
Percent Non-Volatile	63.0%	66.2%
VOC Content	LB/Gal	g/L
Total	0.00	0
Less exempt solvents	0.00	0
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg
	By wt	
By wt LVP-VOC	0.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.04

Volatile Organic Compounds - California

	GP4810B01	
	LB/Gal	g/L
Coating Density	10.19	1221
	By wt	By vol
Total Volatiles	37.0%	33.8%
Exempt solvents		
Water	0.0%	0.0%
P-Chlorobenzotrifluoride	37.0%	33.8%
Organic Volatiles	0.0%	0.0%
Percent Non-Volatile	63.0%	66.2%
VOC Content	LB/Gal	g/L
Total	0.00	0
Less exempt solvents	0.00	0
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg
	By wt	
By wt LVP-VOC	0.0%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.04**

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

	GP4810B01	
	LB/Gal	g/L
Coating Density	10.19	1221
	By wt	By vol
Total Volatiles	37.0%	33.8%
Exempt solvents		
Water	0.0%	0.0%
P-Chlorobenzotrifluoride	37.0%	33.8%
Organic Volatiles	0.0%	0.0%
Percent Non-Volatile	63.0%	66.2%
VOC Content	LB/Gal	g/L
Total	0.00	0
Less exempt solvents	0.00	0
Of solids	0.00	0
Of solids	0.00 lb/lb	0.00 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	GP4810B01	
	By wt	By vol
Total Volatiles	37.0%	33.8%
VOC Content	LB/Gal	g/L
Total	3.77	451

Volatile Organic Compounds - EU Directive 2010/75/EU

	GP4810B01	
	By wt	By vol
Total Volatiles	37.0%	33.8%
VOC Content	LB/Gal	g/L
Total	3.77	451

Volatile Organic Compounds - Mexico

	GP4810B01	
	LB/Gal	g/L
Coating Density	10.19	1221
	By wt	By vol
Total Volatiles	37.0%	33.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	37.0%	33.8%
Percent Non-Volatile	63.0%	66.2%
VOC Content	LB/Gal	g/L
Total	3.77	451
Less exempt solvents	3.77	451
Of solids	5.69	682
Of solids	0.58 lb/lb	0.58 kg/kg

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

	GP4810B01	
	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

11.16 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.