

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jan 20, 2024

05 00 [2413]

PRODUCT NUMBER

GP3100C74

PRODUCT NAME

Resugrip 150, Tile Red

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)

GP3100C74 = | Acute | Chronic | Fire |

Product Weight

14.86 lb/gal

Specific Gravity

1.79

FLASH POINT

80 °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	2	3
Xylene 1330-20-7	N	Y	Y	Y	8	17
p-Chlorobenzotrifluoride 98-56-6	N	N	N	N	13	18
1-Methoxy-2-propanol 107-98-2	N	N	N	N	1	2

Volatile Organic Compounds - U.S. EPA / Canada

	GP3100C74	
	LB/Gal	g/L
Coating Density	14.86	1780
	By wt	By vol
Total Volatiles	24.7%	41.2%
Federally exempt solvents		
Water	0.0%	0.0%
P-Chlorobenzotrifluoride	13.2%	17.6%
Organic Volatiles	11.5%	23.6%
Percent Non-Volatile	75.3%	58.8%
VOC Content	LB/Gal	g/L
Total	1.71	204
Less exempt solvents	2.07	248
Of solids	2.90	348
Of solids	0.15 lb/lb	0.15 kg/kg
	By wt	
By wt LVP-VOC	11.5%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.73**

Volatile Organic Compounds - California

	GP3100C74	
	LB/Gal	g/L
Coating Density	14.86	1780
	By wt	By vol
Total Volatiles	24.7%	41.2%
Exempt solvents		
Water	0.0%	0.0%
P-Chlorobenzotrifluoride	13.2%	17.6%
Organic Volatiles	11.5%	23.6%
Percent Non-Volatile	75.3%	58.8%
VOC Content	LB/Gal	g/L
Total	1.71	204
Less exempt solvents	2.07	248
Of solids	2.90	348
Of solids	0.15 lb/lb	0.15 kg/kg
	By wt	
By wt LVP-VOC	11.5%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.74**

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

	GP3100C74	
	LB/Gal	g/L
Coating Density	14.86	1780
	By wt	By vol
Total Volatiles	24.7%	41.2%
Exempt solvents		
Water	0.0%	0.0%
P-Chlorobenzotrifluoride	13.2%	17.6%
Organic Volatiles	11.5%	23.6%
Percent Non-Volatile	75.3%	58.8%
VOC Content	LB/Gal	g/L
Total	1.71	204
Less exempt solvents	2.07	248
Of solids	2.90	348
Of solids	0.15 lb/lb	0.15 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	GP3100C74	
	By wt	By vol
Total Volatiles	24.7%	41.2%
VOC Content	LB/Gal	g/L
Total	3.66	439

Volatile Organic Compounds - EU Directive 2010/75/EU

	GP3100C74	
	By wt	By vol
Total Volatiles	24.7%	41.2%
VOC Content	LB/Gal	g/L
Total	3.66	439

Volatile Organic Compounds - Mexico

	GP3100C74	
	LB/Gal	g/L
Coating Density	14.86	1780
	By wt	By vol
Total Volatiles	24.7%	41.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	24.7%	41.2%
Percent Non-Volatile	75.3%	58.8%
VOC Content	LB/Gal	g/L
Total	3.66	439
Less exempt solvents	3.66	439
Of solids	6.23	747
Of solids	0.32 lb/lb	0.32 kg/kg

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

	GP3100C74	
	LB/Gal	kg/L
Volatile HAPS	1.48	0.177
Of solids	2.51	0.301
Of solids	0.13 lb/lb	0.13 kg/kg

Air Quality Data

Density of Organic Solvent Blend

8.91 lb/gal

Photochemically Reactive

Yes

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.