

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jan 29, 2024

02 00 [2413]

PRODUCT NUMBER

N14Y200

PRODUCT NAME

RG-1100G Resugrip Navy 1100G (Part A) MIL-PRF-24667 Type I, II & IV Comp. G, SAE-AMS-STD 595 33538

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)

N14Y200 = | Acute | Chronic | Fire |

Product Weight

18.93 lb/gal

Specific Gravity

2.28

FLASH POINT

100 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Light Aromatic Hydrocarbons 64742-95-6	N	N	N	N	2	4
1-Methoxy-2-propanol 107-98-2	N	N	N	N	4	11
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	2	5

Volatile Organic Compounds - U.S. EPA / Canada

	N14Y200	
	LB/Gal	g/L
Coating Density	18.93	2268
	By wt	By vol
Total Volatiles	10.4%	26.9%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	10.4%	26.9%
Percent Non-Volatile	89.6%	73.1%
VOC Content	LB/Gal	g/L
Total	1.97	236
Less exempt solvents	1.97	236
Of solids	2.70	324
Of solids	0.11 lb/lb	0.11 kg/kg
	By wt	
By wt LVP-VOC	10.4%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.39**

Volatile Organic Compounds - California

	N14Y200	
	LB/Gal	g/L
Coating Density	18.93	2268
	By wt	By vol
Total Volatiles	10.4%	26.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	10.4%	26.9%
Percent Non-Volatile	89.6%	73.1%
VOC Content	LB/Gal	g/L
Total	1.97	236
Less exempt solvents	1.97	236
Of solids	2.70	324
Of solids	0.11 lb/lb	0.11 kg/kg
	By wt	
By wt LVP-VOC	10.4%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.38**

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

	N14Y200	
	LB/Gal	g/L
Coating Density	18.93	2268
	By wt	By vol
Total Volatiles	10.4%	26.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	10.4%	26.9%
Percent Non-Volatile	89.6%	73.1%
VOC Content	LB/Gal	g/L
Total	1.97	236
Less exempt solvents	1.97	236
Of solids	2.70	324
Of solids	0.11 lb/lb	0.11 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	N14Y200	
	By wt	By vol
Total Volatiles	10.4%	26.9%
VOC Content	LB/Gal	g/L
Total	1.97	236

Volatile Organic Compounds - EU Directive 2010/75/EU

	N14Y200	
	By wt	By vol
Total Volatiles	10.4%	26.9%
VOC Content	LB/Gal	g/L
Total	1.97	236

Volatile Organic Compounds - Mexico

	N14Y200	
	LB/Gal	g/L
Coating Density	18.93	2268
	By wt	By vol
Total Volatiles	10.4%	26.9%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	10.4%	26.9%
Percent Non-Volatile	89.6%	73.1%
VOC Content	LB/Gal	g/L
Total	1.97	236
Less exempt solvents	1.97	236
Of solids	2.70	324
Of solids	0.11 lb/lb	0.11 kg/kg

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

	N14Y200	
	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

7.33 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 and extractability 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.