

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jan 29, 2024

02 00 [2413]

## PRODUCT NUMBER

N14B200

## PRODUCT NAME

RG-1100G Resugrip Navy 1100G (Part A) MIL-PRF-24667 Type I, II & IV Comp. G, SAE-AMS-STD 595 37038

## 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)

N14B200 = | Acute | Chronic | Fire |

## Product Weight

19.42 lb/gal

## Specific Gravity

2.34

## FLASH POINT

100 °F PMCC

## Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
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	6

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

	N14B200	
	LB/Gal	g/L
Coating Density	19.42	2326
	By wt	By vol
Total Volatiles	9.3%	24.8%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	9.3%	24.8%
Percent Non-Volatile	90.7%	75.2%
VOC Content	LB/Gal	g/L
Total	1.80	216
Less exempt solvents	1.80	216
Of solids	2.40	288
Of solids	0.10 lb/lb	0.10 kg/kg
	By wt	
By wt LVP-VOC	9.3%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.31**

**Volatile Organic Compounds - California**

	N14B200	
	LB/Gal	g/L
Coating Density	19.42	2326
	By wt	By vol
Total Volatiles	9.3%	24.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	9.3%	24.8%
Percent Non-Volatile	90.7%	75.2%
VOC Content	LB/Gal	g/L
Total	1.80	216
Less exempt solvents	1.80	216
Of solids	2.40	288
Of solids	0.10 lb/lb	0.10 kg/kg
	By wt	
By wt LVP-VOC	9.3%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.30**

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

	N14B200	
	LB/Gal	g/L
Coating Density	19.42	2326
	By wt	By vol
Total Volatiles	9.3%	24.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	9.3%	24.8%
Percent Non-Volatile	90.7%	75.2%
VOC Content	LB/Gal	g/L
Total	1.80	216
Less exempt solvents	1.80	216
Of solids	2.40	288
Of solids	0.10 lb/lb	0.10 kg/kg

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

	N14B200	
	By wt	By vol
Total Volatiles	9.3%	24.8%
VOC Content	LB/Gal	g/L
Total	1.80	216

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

	N14B200	
	By wt	By vol
Total Volatiles	9.3%	24.8%
VOC Content	LB/Gal	g/L
Total	1.80	216

### Volatile Organic Compounds - Mexico

	N14B200	
	LB/Gal	g/L
Coating Density	19.42	2326
	By wt	By vol
Total Volatiles	9.3%	24.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	9.3%	24.8%
Percent Non-Volatile	90.7%	75.2%
VOC Content	LB/Gal	g/L
Total	1.80	216
Less exempt solvents	1.80	216
Of solids	2.40	288
Of solids	0.10 lb/lb	0.10 kg/kg

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

	N14B200	
	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

7.30 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.