

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jan 29, 2024

02 00 [2713]

## PRODUCT NUMBER

N15W400

## PRODUCT NAME

RG-8000 Resugrip Navy 8000 (Part A), MIL-PRF-24667 Type I, II, & IV Comp. G; Type I & V Comp. L, SAE-AMS-STD 595 37875

## 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)

N15W400 = | Acute | Chronic | Fire |

## Product Weight

11.41 lb/gal

## Specific Gravity

1.37

## FLASH POINT

100 °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	0.1	< 1
Light Aromatic Hydrocarbons 64742-95-6	N	N	N	N	4	6
Cumene 98-82-8	N	Y	Y	Y	0.2	< 1
Trimethylbenzene 25551-13-7	N	N	N	N	2	3
1-Methoxy-2-propanol 107-98-2	N	N	N	N	4	6
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	8	14
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	2	3

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

	N15W400	
	LB/Gal	g/L
Coating Density	11.41	1366
	By wt	By vol
Total Volatiles	24.0%	38.2%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	24.0%	38.2%
Percent Non-Volatile	76.0%	61.8%
VOC Content	LB/Gal	g/L
Total	2.73	328
Less exempt solvents	2.73	328
Of solids	4.43	530
Of solids	0.31 lb/lb	0.31 kg/kg
	By wt	
By wt LVP-VOC	23.8%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.13**

**Volatile Organic Compounds - California**

	N15W400	
	LB/Gal	g/L
Coating Density	11.41	1366
	By wt	By vol
Total Volatiles	24.0%	38.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	24.0%	38.2%
Percent Non-Volatile	76.0%	61.8%
VOC Content	LB/Gal	g/L
Total	2.73	328
Less exempt solvents	2.73	328
Of solids	4.43	530
Of solids	0.31 lb/lb	0.31 kg/kg
	By wt	
By wt LVP-VOC	23.8%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **1.04**

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

	N15W400	
	LB/Gal	g/L
Coating Density	11.41	1366
	By wt	By vol
Total Volatiles	24.0%	38.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	24.0%	38.2%
Percent Non-Volatile	76.0%	61.8%
VOC Content	LB/Gal	g/L
Total	2.73	328
Less exempt solvents	2.73	328
Of solids	4.43	530
Of solids	0.31 lb/lb	0.31 kg/kg

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

	N15W400	
	By wt	By vol
Total Volatiles	26.6%	41.4%
VOC Content	LB/Gal	g/L
Total	3.03	363

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

	N15W400	
	By wt	By vol
Total Volatiles	23.9%	38.0%
VOC Content	LB/Gal	g/L
Total	2.72	326

**Volatile Organic Compounds - Mexico**

	N15W400	
	LB/Gal	g/L
Coating Density	11.41	1366
	By wt	By vol
Total Volatiles	24.0%	38.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	24.0%	38.2%
Percent Non-Volatile	76.0%	61.8%
VOC Content	LB/Gal	g/L
Total	2.73	328
Less exempt solvents	2.73	328
Of solids	4.43	530
Of solids	0.31 lb/lb	0.31 kg/kg

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

	N15W400	
	LB/Gal	kg/L
Volatile HAPS	0.04	0.005
Of solids	0.07	0.008
Of solids	0.00 lb/lb	0.00 kg/kg

**Air Quality Data****Density of Organic Solvent Blend**

7.17 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.