ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Sep 9, 2023

22 00 [2523]

PRODUCT NUMBER

S64R507

PRODUCT NAME

SHER-WOOD® Water Reducible Wiping Stain, Mahogany

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)

S64R507 = | Acute | Chronic |

Product Weight	Specific Gravity	FLASH POINT
8.63 lb/gal	1.04	N.A.

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
2-Butoxyethanol 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	1	1
Ethylene Glycol 107-21-1	N	Y	Y	Y	1	1
Water 7732-18-5	N	N	N	N	85	88

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Glycol Ethers (SARA)	N	N	Y	N	1	

Volatile Organic Compounds - U.S. EPA / Canada

	S64R507	
	LB/Gal	**g/L**
Coating Density	8.63	1034
	By wt	**By vol**
Total Volatiles	88.4%	92.3%
Federally exempt solvents		
Water	84.8%	88.4%
Organic Volatiles	3.6%	3.9%
Percent Non-Volatile	11.6%	7.7%
VOC Content	**LB/Gal**	**g/L**
Total	0.31	37
Less exempt solvents	2.70	324
Of solids	4.07	488
Of solids	0.31 lb/lb	0.31 kg/kg
	By wt	
By wt LVP-VOC	2.2%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.12**

Volatile Organic Compounds - California

	S64R507	
	LB/Gal	**g/L**
Coating Density	8.63	1034
	By wt	**By vol**
Total Volatiles	88.4%	92.3%
Exempt solvents		
Water	84.8%	88.4%
Organic Volatiles	3.6%	3.9%
Percent Non-Volatile	11.6%	7.7%
VOC Content	**LB/Gal**	**g/L**
Total	0.31	37
Less exempt solvents	2.70	324
Of solids	4.07	488
Of solids	0.31 lb/lb	0.31 kg/kg
	By wt	
By wt LVP-VOC	2.2%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.13**

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

	S64R507	
	LB/Gal	**g/L**
Coating Density	8.63	1034
	By wt	**By vol**
Total Volatiles	88.4%	92.3%
Exempt solvents		
Water	84.8%	88.4%
Organic Volatiles	3.6%	3.9%
Percent Non-Volatile	11.6%	7.7%
VOC Content	**LB/Gal**	**g/L**
Total	0.31	37
Less exempt solvents	2.70	324
Of solids	4.07	488
Of solids	0.31 lb/lb	0.31 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	S64R507	
	By wt	**By vol**
Total Volatiles	88.4%	92.3%
VOC Content	**LB/Gal**	**g/L**
Total	0.31	37

Volatile Organic Compounds - EU Directive 2010/75/EU

	S64R507	
	By wt	**By vol**
Total Volatiles	88.4%	92.3%
VOC Content	**LB/Gal**	**g/L**
Total	0.31	37

Volatile Organic Compounds - Mexico

	S64R507	
	LB/Gal	g/L
Coating Density	8.63	1034
	By wt	By vol
Total Volatiles	88.4%	92.3%
Exempt solvents		
Water	84.8%	88.4%
Organic Volatiles	3.6%	3.9%
Percent Non-Volatile	11.6%	7.7%
VOC Content	LB/Gal	g/L
Total	0.31	37
Less exempt solvents	2.70	324
Of solids	4.07	488
Of solids	0.31 lb/lb	0.31 kg/kg

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

	S64R507	
	LB/Gal	kg/L
Volatile HAPS	0.10	0.012
Of solids	1.36	0.164
Of solids	0.10 lb/lb	0.10 kg/kg

Air Quality Data

Density of Organic Solvent Blend

8.04 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 is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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.