ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

10 00 [2513]

Date of Preparation Sep 8, 2023

PRODUCT NUMBER

S61R506

PRODUCT NAME

SHER-WOOD® Universal Dye Stain Concentrate, Bordeaux

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)

S61R506 = | Acute | Chronic | Fire |

Product Weight 8.40 lb/gal	Specific GravityFLASH POINT1.01129 °F PMCC		1 2			
Volatile Ingredients						
Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
1-Ethoxy-2-Propanol					<u></u>	

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 IC	HAPS 112	% by weight	% by volume
1-Ethoxy-2-Propanol 1569-02-4	N	N	Ν	Ν	60	66
Water 7732-18-5	N	Ν	N	N	18	18

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Chromium (as Cr)	N	Y	Y	N	1	
Chromium Compound	N	N	Y	Y	22	

Volatile Organic Compounds - U.S. EPA / Canada

	S61R506		
	LB/Gal	g/L	
Coating Density	8.40	1006	
	By wt	By vol	
Total Volatiles	77.7%	84.4%	
Federally exempt solvents			
Water	17.7%	17.9%	
Organic Volatiles	60.0%	66.5%	
Percent Non-Volatile	22.3%	15.6%	
VOC Content	LB/Gal	g/L	
Total	5.04	603	
Less exempt solvents	6.13	735	
Of solids	32.22	3861	
Of solids	2.69 lb/lb	2.69 kg/kg	
	By wt		
By wt LVP-VOC	60.0%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.95

Volatile Organic Compounds - California

	S61R506		
	LB/Gal	g/L	
Coating Density	8.40	1006	
	By wt	By vol	
Total Volatiles	77.7%	84.4%	
Exempt solvents			
Water	17.7%	17.9%	
Organic Volatiles	60.0%	66.5%	
Percent Non-Volatile	22.3%	15.6%	
VOC Content	LB/Gal	g/L	
Total	5.04	603	
Less exempt solvents	6.13	735	
Of solids	32.22	3861	
Of solids	2.69 lb/lb	2.69 kg/kg	
	By wt		
By wt LVP-VOC	60.0%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.85

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

	S61R506		
	LB/Gal	g/L	
Coating Density	8.40	1006	
	By wt	By vol	
Total Volatiles	77.7%	84.4%	
Exempt solvents			
Water	17.7%	17.9%	
Organic Volatiles	60.0%	66.5%	
Percent Non-Volatile	22.3%	15.6%	
VOC Content	LB/Gal	g/L	
Total	5.04	603	
Less exempt solvents	6.13	735	
Of solids	32.22	3861	
Of solids	2.69 lb/lb	2.69 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	S61R506		
	By wt	By vol	
Total Volatiles	77.7%	84.4%	
VOC Content	LB/Gal	g/L	
Total	5.04	603	

Volatile Organic Compounds - EU Directive 2010/75/EU

	S61R506		
	By wt	By vol	
Total Volatiles	77.7%	84.4%	
VOC Content	LB/Gal	g/L	
Total	5.04	603	

Volatile Organic Compounds - Mexico

	S61R506		
	LB/Gal	g/L	
Coating Density	8.40	1006	
	By wt	By vol	
Total Volatiles	77.7%	84.4%	
Exempt solvents			
Water	17.7%	17.9%	
Organic Volatiles	60.0%	66.5%	
Percent Non-Volatile	22.3%	15.6%	
VOC Content	LB/Gal	g/L	
Total	5.04	603	
Less exempt solvents	6.13	735	
Of solids	32.22	3861	
Of solids	2.69 lb/lb	2.69 kg/kg	

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

	S61R506		
	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 7.58 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 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.