

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Jan 27, 2020

19 00 [1409]

PRODUCT NUMBER

U7218

PRODUCT NAME

ULTRASYSTEM® Mixing Color, HS Black

MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY
4440 Warrensville Center Road
Warrensville Heights, OH 44128

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)

U7218 = | Acute | Chronic | Fire |

Product Weight

8.02 lb/gal

Specific Gravity

0.97

FLASH POINT

67 °F PMCC

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
Methyl n-Propyl Ketone 107-87-9	N	N	N	N	21	25
Methyl Isobutyl Ketone 108-10-1	N	Y	Y	Y	1	1
n-Butyl Acetate 123-86-4	N	Y	N	N	34	37
1-Methoxy-2-Propanol Acetate 108-65-6	N	N	N	N	1	1

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

	U7218	
	LB/Gal	g/L
Coating Density	8.02	961
	By wt	By vol
Total Volatiles	58.5%	66.1%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	58.5%	66.1%
Percent Non-Volatile	41.5%	33.9%
VOC Content	LB/Gal	g/L
Total	4.69	562
Less exempt solvents	4.69	562
Of solids	13.85	1660
Of solids	1.40 lb/lb	1.40 kg/kg
	By wt	
By wt LVP-VOC	58.5%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **1.04**

Volatile Organic Compounds - California

	U7218	
	LB/Gal	g/L
Coating Density	8.02	961
	By wt	By vol
Total Volatiles	58.5%	66.1%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	58.5%	66.1%
Percent Non-Volatile	41.5%	33.9%
VOC Content	LB/Gal	g/L
Total	4.69	562
Less exempt solvents	4.69	562
Of solids	13.85	1660
Of solids	1.40 lb/lb	1.40 kg/kg
	By wt	
By wt LVP-VOC	58.5%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.96**

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

	U7218	
	LB/Gal	g/L
Coating Density	8.02	961
	By wt	By vol
Total Volatiles	58.5%	66.1%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	58.5%	66.1%
Percent Non-Volatile	41.5%	33.9%
VOC Content	LB/Gal	g/L
Total	4.69	562
Less exempt solvents	4.69	562
Of solids	13.85	1660
Of solids	1.40 lb/lb	1.40 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	U7218	
	By wt	By vol
Total Volatiles	58.5%	66.1%
VOC Content	LB/Gal	g/L
Total	4.69	562

Volatile Organic Compounds - EU Directive 2010/75/EU

	U7218	
	By wt	By vol
Total Volatiles	58.5%	66.1%
VOC Content	LB/Gal	g/L
Total	4.69	562

Volatile Organic Compounds - Mexico

	U7218	
	LB/Gal	g/L
Coating Density	8.02	961
	By wt	By vol
Total Volatiles	58.5%	66.1%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	58.5%	66.1%
Percent Non-Volatile	41.5%	33.9%
VOC Content	LB/Gal	g/L
Total	4.69	562
Less exempt solvents	4.69	562
Of solids	13.85	1660
Of solids	1.40 lb/lb	1.40 kg/kg

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

	U7218	
	LB/Gal	kg/L
Volatile HAPS	0.09	0.011
Of solids	0.28	0.034
Of solids	0.02 lb/lb	0.02 kg/kg

Air Quality Data

Density of Organic Solvent Blend

7.09 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 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.