

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Oct 28, 2019

18 00 [1038]

**PRODUCT NUMBER**

U7205

**PRODUCT NAME**

ULTRASYS<sup>®</sup> Mixing Color, Paliochrome Gold

**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)**

U7205 = | Acute | Chronic | Fire |

**Product Weight**

7.93 lb/gal

**Specific Gravity**

0.95

**FLASH POINT**

70 °F PMCC

**Volatile Ingredients**

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Hydrotreated Heavy Petroleum Naphtha 64742-48-9	N	N	N	N	3	3
Ethylbenzene 100-41-4	N	Y	Y	Y	3	3
Xylene 1330-20-7	N	Y	Y	Y	16	18
2-Propanol 67-63-0	N	N	N	N	4	5
Methyl n-Propyl Ketone 107-87-9	N	N	N	N	7	8
Methyl Isobutyl Ketone 108-10-1	N	Y	Y	Y	0.3	< 1
Methyl n-Amyl Ketone 110-43-0	N	N	N	N	10	11
Ethyl 3-Ethoxypropionate 763-69-9	N	N	N	N	2	2
n-Butyl Acetate 123-86-4	N	Y	N	N	21	23

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

	U7205	
	LB/Gal	g/L
Coating Density	7.93	950
	By wt	By vol
Total Volatiles	65.9%	74.2%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	65.9%	74.2%
Percent Non-Volatile	34.1%	25.8%
VOC Content	LB/Gal	g/L
Total	5.22	626
Less exempt solvents	5.22	626
Of solids	20.27	2429
Of solids	1.93 lb/lb	1.93 kg/kg
	By wt	
By wt LVP-VOC	65.9%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **2.10**

### Volatile Organic Compounds - California

	U7205	
	LB/Gal	g/L
Coating Density	7.93	950
	By wt	By vol
Total Volatiles	65.9%	74.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	65.9%	74.2%
Percent Non-Volatile	34.1%	25.8%
VOC Content	LB/Gal	g/L
Total	5.22	626
Less exempt solvents	5.22	626
Of solids	20.27	2429
Of solids	1.93 lb/lb	1.93 kg/kg
	By wt	
By wt LVP-VOC	65.9%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **2.03**

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

	U7205	
	LB/Gal	g/L
Coating Density	7.93	950
	By wt	By vol
Total Volatiles	65.9%	74.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	65.9%	74.2%
Percent Non-Volatile	34.1%	25.8%
VOC Content	LB/Gal	g/L
Total	5.22	626
Less exempt solvents	5.22	626
Of solids	20.27	2429
Of solids	1.93 lb/lb	1.93 kg/kg

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

	U7205	
	By wt	By vol
Total Volatiles	65.9%	74.2%
VOC Content	LB/Gal	g/L
Total	5.22	626

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

	U7205	
	By wt	By vol
Total Volatiles	65.9%	74.2%
VOC Content	LB/Gal	g/L
Total	5.22	626

**Volatile Organic Compounds - Mexico**

	U7205	
	LB/Gal	g/L
Coating Density	7.93	950
	By wt	By vol
Total Volatiles	65.9%	74.2%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	65.9%	74.2%
Percent Non-Volatile	34.1%	25.8%
VOC Content	LB/Gal	g/L
Total	5.22	626
Less exempt solvents	5.22	626
Of solids	20.27	2429
Of solids	1.93 lb/lb	1.93 kg/kg

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

	U7205	
	LB/Gal	kg/L
Volatile HAPS	1.54	0.185
Of solids	5.99	0.718
Of solids	0.57 lb/lb	0.57 kg/kg

### Air Quality Data

**Density of Organic Solvent Blend**

7.05 lb/gal

**Photochemically Reactive**

Yes

### 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.