ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Oct 4, 2024

20 00 [0554]

PRODUCT NUMBER

215

PRODUCT NAME

MINWAX® WOOD FINISH®, Red Oak

MANUFACTURER'S NAME

MINWAX COMPANY
101 W. Prospect Ave
Cleveland, Ohio 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 and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production.

Hazard Category (for SARA 311.312)

215 = | Acute | Chronic | Fire |

Product Weight	Specific Gravity	FLASH POINT
7.09 lb/gal	0.85	105 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	HAPS 112	% by Weight	% by Volume
Med. Aliphatic Hydrocarbon Solvent 64742-88-7	N	N	N	3	4
Light Aliphatic Hydrocarbon 64742-47-8	N	N	N	55	61

Volatile Organic Compounds - U.S. EPA / Canada

	215	
	LB/Gal	**g/L**
Coating Density	7.09	849
	By wt	**By vol**
Total Volatiles	61.5%	67.4%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	61.5%	67.4%
Percent Non-Volatile	38.5%	32.6%
VOC Content	**LB/Gal**	**g/L**
Total	4.35	522
Less exempt solvents	4.35	522
Of solids	13.37	1602
Of solids	1.59 lb/lb	1.59 kg/kg
	By wt	
By wt LVP-VOC	61.1%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.56**

Volatile Organic Compounds - California

	215	
	LB/Gal	g/L
Coating Density	7.09	849
	By wt	By vol
Total Volatiles	61.5%	67.4%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	61.5%	67.4%
Percent Non-Volatile	38.5%	32.6%
VOC Content	LB/Gal	g/L
Total	4.35	522
Less exempt solvents	4.35	522
Of solids	13.37	1602
Of solids	1.59 lb/lb	1.59 kg/kg
	By wt	
By wt LVP-VOC	61.1%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.58**

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

	215	
	LB/Gal	g/L
Coating Density	7.09	849
	By wt	By vol
Total Volatiles	61.5%	67.4%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	61.5%	67.4%
Percent Non-Volatile	38.5%	32.6%
VOC Content	LB/Gal	g/L
Total	4.35	522
Less exempt solvents	4.35	522
Of solids	13.37	1602
Of solids	1.59 lb/lb	1.59 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	215	
	By wt	By vol
Total Volatiles	69.6%	73.6%
VOC Content	LB/Gal	g/L
Total	4.93	591

Volatile Organic Compounds - EU Directive 2010/75/EU

	215	
	By wt	By vol
Total Volatiles	61.5%	67.4%
VOC Content	LB/Gal	g/L
Total	4.35	522

Volatile Organic Compounds - Mexico

	215	
	LB/Gal	g/L
Coating Density	7.09	849
	By wt	By vol
Total Volatiles	61.5%	67.4%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	61.5%	67.4%
Percent Non-Volatile	38.5%	32.6%
VOC Content	LB/Gal	g/L
Total	4.35	522
Less exempt solvents	4.35	522
Of solids	13.37	1602
Of solids	1.59 lb/lb	1.59 kg/kg

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

	215	
	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

6.47 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.