# **ENVIRONMENTAL DATA SHEET**

(Certified Product Data Sheet)

28 00 [0354]

Date of Preparation Apr 20, 2024

#### **PRODUCT NUMBER**

8500(01)

#### PRODUCT NAME

Interior/Exterior Alkyd Gloss Industrial Strength Enamel, Bright White / Pastel Base

#### MANUFACTURER'S NAME

CONCO PAINTS

101 Prospect Avenue N.W.

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 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)

8500(01) = | Acute | Chronic | Fire |

Product Weight 9.68 lb/gal	Specific Gravity 1.17		I	FLASH POINT 103 °F PMCC	
Volatile Ingredients					
Chemical / Compound	SARA 302 EHS	CERCLA	HAPS 112	% by Weight	% by Volume
Light Aliphatic Hydrocarbon 64742-47-8	Ν	N	N	22	33
Ethylbenzene 100-41-4	Ν	Y	Y	0.2	0.3
Xylene 1330-20-7	N	Y	Y	1	2
2-Butoxyethanol 111-76-2	Ν	Ν	Ν	2	3

#### **Regulated Compounds**

	SARA 302 EHS	CERCLA	HAPS 112	% by Weight	% by Volume
Glycol Ethers (SARA)	Ν	Ν	Ν	2	

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

	8500(01)		
	LB/Gal	g/L	
Coating Density	9.68	1160	
	By wt	By vol	
Total Volatiles	27.4%	40.1%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	27.4%	40.0%	
Percent Non-Volatile	72.6%	59.9%	
VOC Content	LB/Gal	g/L	
Total	2.65	317	
Less exempt solvents	2.65	318	
Of solids	4.42	530	
Of solids	0.37 lb/lb	0.37 kg/kg	
	By wt		
By wt LVP-VOC	27.0%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.42

### Volatile Organic Compounds - California

	8500(01)		
	LB/Gal	g/L	
Coating Density	9.68	1160	
	By wt	By vol	
Total Volatiles	27.4%	40.1%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	27.4%	40.0%	
Percent Non-Volatile	72.6%	59.9%	
VOC Content	LB/Gal	g/L	
Total	2.65	317	
Less exempt solvents	2.65	318	
Of solids	4.42	530	
Of solids	0.37 lb/lb	0.37 kg/kg	
	By wt		
By wt LVP-VOC	27.0%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.33

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

	8500(01)		
	LB/Gal	g/L	
Coating Density	9.68	1160	
	By wt	By vol	
Total Volatiles	27.4%	40.1%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	27.4%	40.0%	
Percent Non-Volatile	72.6%	59.9%	
VOC Content	LB/Gal	g/L	
Total	2.65	317	
Less exempt solvents	2.65	318	
Of solids	4.42	530	
Of solids	0.37 lb/lb	0.37 kg/kg	

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

	8500(01)		
	By wt	By vol	
Total Volatiles	27.4%	40.1%	
VOC Content	LB/Gal	g/L	
Total	2.65	317	

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

	8500(01)	
	By wt	By vol
<b>Total Volatiles</b>	27.4%	40.1%
VOC Content	LB/Gal	g/L
Total	2.65	317

# Volatile Organic Compounds - Mexico

	8500(01)		
	LB/Gal	g/L	
Coating Density	9.68	1160	
	By wt	By vol	
Total Volatiles	27.4%	40.1%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	27.4%	40.0%	
Percent Non-Volatile	72.6%	59.9%	
VOC Content	LB/Gal	g/L	
Total	2.65	317	
Less exempt solvents	2.65	318	
Of solids	4.42	530	
Of solids	0.37 lb/lb	0.37 kg/kg	

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

	8500(01)		
	LB/Gal	kg/L	
Volatile HAPS	0.14	0.016	
Of solids	0.23	0.028	
Of solids	0.02 lb/lb	0.02 kg/kg	

#### **Air Quality Data**

Density of Organic Solvent Blend 6.63 lb/gal Photochemically Reactive No

#### 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.

The addition of any material to this product can change the composition, hazards and risks of the product and 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.