

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jan 20, 2024

27 00 [3633]

## 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. Variations may occur on 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

## FLASH POINT

103 °F PMCC

## Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Light Aliphatic Hydrocarbon 64742-47-8	N	N	N	N	22	33
Ethylbenzene 100-41-4	N	Y	Y	Y	0.2	< 1
Xylene 1330-20-7	N	Y	Y	Y	1	2
2-Butoxyethanol 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	2	3

## Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Glycol Ethers (SARA)	N	N	Y	N	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
Total Volatiles	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.

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.