ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Jan 9, 2013

10 00 [1121]

PRODUCT NUMBER
B54YZ200

PRODUCT NAME
PRO INDUSTRIAL™ Industrial Enamel 100 Alkyd Coating, Safety Yellow

MANUFACTURER'S NAME
THE SHERWIN-WILLIAMS COMPANY
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.

Product Weight
9.74 lb/gal

Specific Gravity
1.17

FLASH POINT
101 °F PMCC

Hazard Category (for SARA 311.312)
| Acute | Chronic | Fire |

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mineral Spirits 64742-88-7	N	N	N	N	3	4
Mineral Spirits 140-Flash 64742-88-7	N	N	N	N	3	4
t-Butyl Acetate 540-88-5	N	Y	N	N	2	2

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Cobalt Compound	N	N	Y	N	0.4	

Volatile Organic Compounds (follows U.S. EPA VOC Data Sheet)

A.	**Coating Density**			9.74 lb/gal	1167 g/l
B.	**Total Volatiles**			10.0 % by wt.	14.0 % by vol.
C.	**Federally exempt solvents:**				
		Water		0.6 % by wt.	0.7 % by vol.
		t-Butyl Acetate		1.6 % by wt.	2.2 % by vol.
D.	**Organic Volatiles**			7.8 % by wt.	11.2 % by vol.
E.	**Percent Non-Volatile**			90.0 % by wt.	86.0 % by vol.
F.	**VOC Content**	0.75 lb/gal	90 g/l	total	
	1.	0.77 lb/gal	93 g/l	less exempt solvents	
	2.	0.87 lb/gal	105 g/l	of solids	
		0.08 lb/lb	0.08 kg/kg	of solids	

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

Volatile HAPS	0.00	lb/gal	0.000	kg/l
	0.00	lb/gal	0.000	kg/l of solids
	0.00	lb/lb	0.00	kg/kg of solids

Air Quality Data

Density of Organic Solvent Blend
6.84 lb/gal

Photochemically Reactive
No

Maximum Incremental Reactivity (MIR) (California Air Resources Board Aerosol Products Regulation, MIR Value July 18, 2001)
0.11

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule)
0.21

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.