ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Apr 24, 2024

PRODUCT NUMBER

17 00 [0644]

B66Y01257

PRODUCT NAME

PRO INDUSTRIAL™ DTM Acrylic Eg-Shel, Vivid Yellow

MANUFACTURER'S NAME

THE SHERWIN-WILLIAMS COMPANY 101 W. Prospect Avenue 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)

B66Y01257 = | Acute | Chronic |

Product WeightSpecific GravityFLASH POINT9.57 lb/gal1.15N.A.

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Trimethylpentanediol Isobutyrate 25265-77-4	N	N	N	N	1	1
Water 7732-18-5	N	N	N	N	49	57

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mercury (as Hg)	N	Ν	Υ	N	0.000004	
Lead (as Pb)	N	Ν	Υ	N	0.00002	_

Volatile Organic Compounds - U.S. EPA / Canada

	B66Y01257	
	LB/Gal	g/L
Coating Density	9.57	1147
	By wt	By vol
Total Volatiles	50.8%	58.4%
Federally exempt solvents		
Water	49.3%	56.7%
Non-Organic Volatiles		
Ammonium Hydroxide	0.1%	0.1%
Organic Volatiles	1.4%	1.6%
Percent Non-Volatile	49.2%	41.6%
VOC Content	LB/Gal	g/L
Total	0.13	15
Less exempt solvents	0.30	36
Of solids	0.31	37
Of solids	0.02 lb/lb	0.02 kg/kg
	By wt	
By wt LVP-VOC	0.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.01

Volatile Organic Compounds - California

	B66Y01257		
	LB/Gal	g/L	
Coating Density	9.57	1147	
,	By wt	By vol	
Total Volatiles	50.8%	58.4%	
Exempt solvents			
Water	49.3%	56.7%	
Non-Organic Volatiles			
Ammonium Hydroxide	0.1%	0.1%	
Organic Volatiles	1.4%	1.6%	
Percent Non-Volatile	49.2%	41.6%	
VOC Content	LB/Gal	g/L	
Total	0.13	15	
Less exempt solvents	0.30	36	
Of solids	0.31	37	
Of solids	0.02 lb/lb	0.02 kg/kg	
	By wt		
By wt LVP-VOC	0.0%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.01

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

	B66Y01257		
	LB/Gal	g/L	
Coating Density	9.57	1147	
	By wt	By vol	
Total Volatiles	50.8%	58.4%	
Exempt solvents			
Water	49.3%	56.7%	
Non-Organic Volatiles			
Ammonium Hydroxide	0.1%	0.1%	
Organic Volatiles	1.4%	1.6%	
Percent Non-Volatile	49.2%	41.6%	
VOC Content	LB/Gal	g/L	
Total	0.13	15	
Less exempt solvents	0.30	36	
Of solids	0.31	37	
Of solids	0.02 lb/lb	0.02 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	B66Y	01257
	By wt	By vol
Total Volatiles	49.7%	57.1%
VOC Content	LB/Gal	g/L
Total	0.02	2

Volatile Organic Compounds - EU Directive 2010/75/EU

	B66Y01257		
	By wt	By vol	
Total Volatiles	49.6%	57.0%	
VOC Content	LB/Gal	g/L	
Total	0.01	2	

Volatile Organic Compounds - Mexico

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	B66Y01257		
	LB/Gal	g/L	
Coating Density	9.57	1147	
	By wt	By vol	
Total Volatiles	50.8%	58.4%	
Exempt solvents			
Water	49.3%	56.7%	
Non-Organic Volatiles			
Ammonium Hydroxide	0.1%	0.1%	
Organic Volatiles	1.4%	1.6%	
Percent Non-Volatile	49.2%	41.6%	
VOC Content	LB/Gal	g/L	
Total	0.13	15	
Less exempt solvents	0.30	36	
Of solids	0.31	37	
Of solids	0.02 lb/lb	0.02 kg/kg	

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

	B66Y01257		
	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

8.10 lb/gal

Photochemically Reactive

No

Waste Disposal

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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.