ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation Jun 12, 2018

01 00 [1088]

PRODUCT NUMBER

S7	7705000							
PROD								
LU	J777L Outdoor Metal Protect	ant						
-	JFACTURER'S NAME							
	PRAYON PRODUCTS							
	PRAYON PRODUCTS GROU	ID						
	1 W. Prospect Avenue,							
Cle	eveland, OH 44115							
All c	s document includes all data requin data given below are MAXIMUM T on individual batches due to adjust	HEORETICAL VALUE	S based on the					
Product Weight 7.52 lb/gal		Specific Gra	Specific Gravity		FLASH POINT 120 °F PMCC			
Hazard Ac	d Category (for SARA 311.312) cute Chronic Fire e Ingredients	0.00			120			
	ical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume	
	Aliphatic Hydrocarbon Solvent	N	N	N	N	20	21	
	742-88-7	IN	IN	IN	IN	20	21	
647	al Spirits 140-Flash 742-88-7	N	Ν	Ν	N	36	41	
	noxymethylethoxypropanol 590-94-8	Ν	Ν	Ν	Ν	3	3	
А. В. С.	Total Volatiles 5 Federally exempt solvents:		1 g/l 4.9% by vol.					
D. E. F.	Organic Volatiles Percent Non-Volatile VOC Content	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2%	0.0% by vol. 4.9% by vol. 5.1% by vol. 5 g/l 6 g/l 1.46 kg/kg	total less exempt s of solids of solids by wt LVP-VO rosol Ctg Rule, M	С	9)		
E. F.	Organic Volatiles 5 Percent Non-Volatile 4 VOC Content 1	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2% Reactivity (MIR) (per 0.72	4.9% by vol. 5.1% by vol. 5 g/l 5 g/l 6 g/l 1.46 kg/kg	less exempt s of solids of solids by wt LVP-VO	С	9)		
E. F.	Organic Volatiles Percent Non-Volatile VOC Content 1 Maximum Incremental Iatile Organic Compound	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2% Reactivity (MIR) (per 0.72 s - California	4.9% by vol. 5.1% by vol. 5 g/l 5 g/l 6 g/l 1.46 kg/kg	less exempt s of solids of solids by wt LVP-VO	С	9)		
E. F. Vol	Organic Volatiles 5 Percent Non-Volatile 4 VOC Content 1 Maximum Incremental Iatile Organic Compound Coating Density	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2% Reactivity (MIR) (per 0.72 s - California 7.52 lb/gal	4.9% by vol. 5.1% by vol. 5 g/l 5 g/l 6 g/l 1.46 kg/kg • US EPA Ae	less exempt s of solids of solids by wt LVP-VO rosol Ctg Rule, M	С	9)		
E. F. Vo A. B.	Organic Volatiles 5 Percent Non-Volatile 4 VOC Content 1 Maximum Incremental Iatile Organic Compound Coating Density Total Volatiles	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2% Reactivity (MIR) (per 0.72 s - California	4.9% by vol. 5.1% by vol. 5 g/l 5 g/l 6 g/l 1.46 kg/kg	less exempt s of solids of solids by wt LVP-VO rosol Ctg Rule, M	С	9)		
E. F. Vol	Organic Volatiles 5 Percent Non-Volatile 4 VOC Content 1 Maximum Incremental Iatile Organic Compound Coating Density Total Volatiles Exempt solvents:	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2% Reactivity (MIR) (per 0.72 S - California 7.52 lb/gal 59.4% by wt.	4.9% by vol. 5.1% by vol. 5 g/l 5 g/l 1.6 g/l 1.46 kg/kg • US EPA Ae 901 g/l 64.9% b	less exempt s of solids of solids by wt LVP-VO rosol Ctg Rule, M	С	9)		
E. F. Vo A. B. C.	Organic Volatiles 5 Percent Non-Volatile 4 VOC Content 1 Maximum Incremental Iatile Organic Compound Coating Density Total Volatiles Exempt solvents: Water	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2% Reactivity (MIR) (per 0.72 S - California 7.52 lb/gal 59.4% by wt. 0.0% by wt.	4.9% by vol. 5.1% by vol. 5 g/l 5 g/l 1.6 g/l 1.46 kg/kg • US EPA Ae 901 g/l 64.9% b 0.0% b	less exempt s of solids of solids by wt LVP-VO rosol Ctg Rule, M	С	9)		
E. F. Vo A. B. C. D.	Organic Volatiles 5 Percent Non-Volatile 4 VOC Content 1 Maximum Incremental Iatile Organic Compound Coating Density Total Volatiles Exempt solvents: Water Organic Volatiles	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2% Reactivity (MIR) (per 0.72 S - California 7.52 lb/gal 59.4% by wt. 0.0% by wt. 59.4% by wt.	4.9% by vol. 5.1% by vol. 5 g/l 5 g/l 1.6 g/l 1.46 kg/kg • US EPA Ae 901 g/l 64.9% b 0.0% b 64.9% b	less exempt s of solids of solids by wt LVP-VO rosol Ctg Rule, M y vol.	С	9)		
E. F. Vo A. B. C. D. E.	Organic Volatiles 5 Percent Non-Volatile 4 VOC Content 1 Maximum Incremental Iatile Organic Compound Coating Density Total Volatiles Exempt solvents: Water Organic Volatiles Percent Non-Volatile	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2% Reactivity (MIR) (per 0.72 S - California 7.52 lb/gal 59.4% by wt. 0.0% by wt. 59.4% by wt. 40.6% by wt.	4.9% by vol. 5.1% by vol. 5 g/l 5 g/l 1.6 g/l 1.46 kg/kg • US EPA Ae 901 g/l 64.9% b 0.0% b 64.9% b 35.1% b	less exempt s of solids of solids by wt LVP-VO rosol Ctg Rule, M y vol. y vol. y vol. y vol.	С	9)		
E. F. Vo A. B. C. D.	Organic Volatiles 5 Percent Non-Volatile 4 VOC Content 1 Maximum Incremental Iatile Organic Compound Coating Density Total Volatiles Exempt solvents: Water Organic Volatiles	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2% Reactivity (MIR) (per 0.72 S - California 7.52 lb/gal 59.4% by wt. 0.0% by wt. 59.4% by wt. 4.46 lb/gal	4.9% by vol. 5.1% by vol. 5 g/l 5 g/l 1.6 g/l 1.46 kg/kg • US EPA Ae 901 g/l 64.9% b 0.0% b 64.9% b 35.1% b 535 g/l	less exempt s of solids by wt LVP-VO rosol Ctg Rule, M y vol. y vol. y vol. y vol. y vol.	C IR Values 200			
E. F. Vo A. B. C. D. E.	Organic Volatiles 5 Percent Non-Volatile 4 VOC Content 1 Maximum Incremental Iatile Organic Compound Coating Density Total Volatiles Exempt solvents: Water Organic Volatiles Percent Non-Volatile VOC Content	9.4% by wt. 6 0.6% by wt. 3 4.46 lb/gal 53 4.46 lb/gal 53 2.73 lb/gal 152 1.46 lb/lb 9.2% Reactivity (MIR) (per 0.72 S - California 7.52 lb/gal 59.4% by wt. 0.0% by wt. 59.4% by wt. 40.6% by wt.	4.9% by vol. 5.1% by vol. 5 g/l 5 g/l 1.6 g/l 1.46 kg/kg • US EPA Ae 901 g/l 64.9% b 0.0% b 64.9% b 35.1% b	less exempt s of solids by wt LVP-VO rosol Ctg Rule, M y vol. y vol. y vol. y vol. y vol.	C IR Values 200			

59.2% by wt LVP-VOC Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.72

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

А. В. С.	Coating Density Total Volatiles Exempt solvents:	7.52 lb/gal 59.4% by wt.	901 g/l 64.9% by vol.
-	Water	0.0% by wt.	0.0% by vol.
D.	Organic Volatiles	59.4% by wt.	64.9% by vol.
Ε.	Percent Non-Volatile	40.6% by wt.	35.1% by vol.
F.	VOC Content	4.46 lb/gal	535 g/l
		4.46 lb/gal	535 g/l
		12.73 lb/gal	1526 g/l
		1.46 lb/lb	1.46 kg/kg
		59.2%	

total less exempt solvents of solids of solids by wt LVP-VOC

Volatile Organic Compounds - EU Directive 2010/75/EU

 Total Volatiles
 59.4% by wt.
 64.9% by vol.

 VOC Content
 4.46 lb/gal
 535 g/l

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 6.88 lb/gal Photochemically Reactive No

Additional Regulatory Information

US EPA TSCA: Not Applicable Relevant identified uses of the substance or mixture and uses advised against: Not Applicable

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.