ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Jun 20, 2022

05 00 [2778]

PRODUCT NUMBER

S70805000

PRODUCT NAME

LU708L High Performance Dry Lubricant

MANUFACTURER'S NAME

SPRAYON PRODUCTS SPRAYON PRODUCTS GROUP 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. Variations may occur on individual batches due to adjustments made during production.

Hazard Category (for SARA 311.312)

S70805000 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT5.99 lb/gal0.7222 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	N	N	N	4	4
Light Aliphatic Hydrocarbon Solvent 64742-49-0	N	N	N	N	74	77
Methyl Cyclohexane 108-87-2	N	N	N	N	4	4
2-Propanol 67-63-0	N	N	N	N	16	14

Volatile Organic Compounds - U.S. EPA / Canada

	\$70805000				
		LB/Gal			g/L
Coating Density		5.99		718	
		By wt			By vol
Total Volatiles		98.2%		98.	8%
Federally exempt solvents					
Water		0.0%		0.	0%
Organic Volatiles	98.2%		98.8%		8%
Percent Non-Volatile	1.8%		1.2%		2%
VOC Content		LB/Gal			g/L
Total		5.88		705	
Less exempt solvents		5.88		705	
Of solids	>	99.99	>	11,983	
Of solids	>	99.99 lb/lb	>	11,983	kg/kg
		By wt			
By wt LVP-VOC	i	98.2%			

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 1.11

Volatile Organic Compounds - California

	\$70805000				
		LB/Gal			g/L
Coating Density		5.99		718	
		By wt			By vol
Total Volatiles		98.2%		98.	8%
Exempt solvents					
Water		0.0%		0.	0%
Organic Volatiles		98.2%		98.	8%
Percent Non-Volatile		1.8%		1.3	2%
VOC Content		LB/Gal			g/L
Total		5.88		705	
Less exempt solvents		5.88		705	
Of solids	>	99.99	>	11,983	
Of solids	>	99.99 lb/lb	>	11,983	kg/kg
		By wt			
By wt LVP-VOC		98.2%		•	•

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 1.08

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

	S70805000				
		LB/Gal			g/L
Coating Density		5.99		718	
		By wt			By vol
Total Volatiles		98.2%		98.8	%
Exempt solvents					
Water		0.0%	0.0%		%
Organic Volatiles		98.2%		98.8	%
Percent Non-Volatile		1.8%		1.2	%
VOC Content		LB/Gal			g/L
Total		5.88		705	
Less exempt solvents		5.88		705	
Of solids	>	99.99	>	11,983	
Of solids	>	99.99 lb/lb	>	11,983	kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	S70805000		
	By wt	By vol	
Total Volatiles	98.2%	98.8%	
VOC Content	LB/Gal	g/L	
Total	5.88	705	

Volatile Organic Compounds - EU Directive 2010/75/EU

	S70805000		
	By wt	By vol	
Total Volatiles	98.2%	98.8%	
VOC Content	LB/Gal	g/L	
Total	5.88	705	

Volatile Organic Compounds - Mexico

	S70805000				
		LB/Gal			g/L
Coating Density		5.99		718	
		By wt			By vol
Total Volatiles		98.2%		98.8	3%
Exempt solvents					
Water		0.0%	0.0%		
Organic Volatiles		98.2%	98.8%		3%
Percent Non-Volatile		1.8%		1.2	2%
VOC Content		LB/Gal			g/L
Total		5.88		705	
Less exempt solvents		5.88		705	
Of solids	>	99.99	>	11,983	
Of solids	>	99.99 lb/lb	>	11,983	kg/kg

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

	\$70805000		
	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

5.96 lb/gal

Photochemically Reactive

Yes

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.