ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation Apr 15, 2019

04 00 [0888]

PRODUCT NUMBER \$00100000

PRODUCT NAME

LU™100 White Lithium Grease Aerosol

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.

Product WeightSpecific GravityFLASH POINT5.77 lb/gal0.69-20 °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
Propane 74-98-6	N	N	N	N	9	13
Butane 106-97-8	N	N	N	N	21	24
Hexane 110-54-3	N	Υ	Υ	Υ	18	19
2-Methylpentane 107-83-5	N	N	N	N	9	9
3-Methylpentane 96-14-0	N	N	N	N	3	3
2,3-Dimethylbutane 79-29-8	N	N	N	N	3	3
Cyclohexane 110-82-7	N	Υ	Υ	N	1	< 1

Volatile Organic Compounds - U.S. EPA / Canada

	S00100000		
	LB/Gal	g/L	
Coating Density	5.77	691	
	By wt	By vol	
Total Volatiles	65.0%	73.1%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	65.0%	73.1%	
Percent Non-Volatile	35.0%	26.9%	
VOC Content	LB/Gal	g/L	
Total	3.74	449	
Less exempt solvents	3.74	449	
Of solids	13.92	1669	
Of solids	1.85 lb/lb	1.85 kg/kg	
	By wt		
By wt LVP-VOC	65.0%		

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.72

Volatile Organic Compounds - California

	S00100000	
	LB/Gal	g/L
Coating Density	5.77	691
	By wt	By vol
Total Volatiles	65.0%	73.1%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	65.0%	73.1%
Percent Non-Volatile	35.0%	26.9%
VOC Content	LB/Gal	g/L
Total	3.74	449
Less exempt solvents	3.74	449
Of solids	13.92	1669
Of solids	1.85 lb/lb	1.85 kg/kg
	By wt	
By wt LVP-VOC	65.0%	

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

	S00100000	
	LB/Gal	g/L
Coating Density	5.77	691
	By wt	By vol
Total Volatiles	65.0%	73.1%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	65.0%	73.1%
Percent Non-Volatile	35.0%	26.9%
VOC Content	LB/Gal	g/L
Total	3.74	449
Less exempt solvents	3.74	449
Of solids	13.92	1669
Of solids	1.85 lb/lb	1.85 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	S00100000	
	By wt	By vol
Total Volatiles	65.0%	73.1%
VOC Content	LB/Gal	g/L
Total	3.74	449

Volatile Organic Compounds - EU Directive 2010/75/EU

	S00100000	
	By wt	By vol
Total Volatiles	65.0%	73.1%
VOC Content	LB/Gal	g/L
Total	3.74	449

Volatile Organic Compounds - Mexico

	\$00100000		
	LB/Gal	g/L	
Coating Density	5.77	691	
-	By wt	By vol	
Total Volatiles	65.0%	73.1%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	65.0%	73.1%	
Percent Non-Volatile	35.0%	26.9%	
VOC Content	LB/Gal	g/L	
Total	3.74	449	
Less exempt solvents	3.74	449	
Of solids	13.92	1669	
Of solids	1.85 lb/lb	1.85 kg/kg	

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

	S00100000		
	LB/Gal	kg/L	
Volatile HAPS	1.05	0.126	
Of solids	3.93	0.471	
Of solids	0.52 lb/lb	0.52 kg/kg	

Air Quality Data

Density of Organic Solvent Blend

5.13 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.