ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Apr 19, 2024

06 00 [0544]

PRODUCT NUMBER

S71155000

PRODUCT NAME

LU711L THE PROTECTOR™ All-Purpose 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 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)

S71155000 = | Acute | Chronic | Fire |

Product WeightSpecific GravityFLASH POINT6.78 lb/gal0.82140 °F PMCC

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mineral Spirits 140-Flash 64742-88-7	N	N	N	N	70	73
2-Butoxyethanol 111-76-2	N	N	Y - Glycol Ethers (SARA)	N	5	5

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Mercury (as Hg)	N	Ν	Υ	N	0.00004	
Lead (as Pb)	N	Ν	Υ	N	0.000004	
Barium Compound	N	Ν	Υ	N	2	
Glycol Ethers (SARA)	N	N	Υ	N	5	

Volatile Organic Compounds - U.S. EPA / Canada

	S71155000		
	LB/Gal	g/L	
Coating Density	6.78	812	
	By wt	By vol	
Total Volatiles	74.9%	77.5%	
Federally exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	74.9%	77.5%	
Percent Non-Volatile	25.1%	22.5%	
VOC Content	LB/Gal	g/L	
Total	5.08	608	
Less exempt solvents	5.08	608	
Of solids	22.56	2703	
Of solids	2.98 lb/lb	2.98 kg/kg	
	By wt		
By wt LVP-VOC	74.9%	_	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.63

Volatile Organic Compounds - California

	S71155000		
	LB/Gal	g/L	
Coating Density	6.78	812	
	By wt	By vol	
Total Volatiles	74.9%	77.5%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	74.9%	77.5%	
Percent Non-Volatile	25.1%	22.5%	
VOC Content	LB/Gal	g/L	
Total	5.08	608	
Less exempt solvents	5.08	608	
Of solids	22.56	2703	
Of solids	2.98 lb/lb	2.98 kg/kg	
	By wt		
By wt LVP-VOC	74.9%		

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.63

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

	S71155000		
	LB/Gal	g/L	
Coating Density	6.78	812	
	By wt	By vol	
Total Volatiles	74.9%	77.5%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	74.9%	77.5%	
Percent Non-Volatile	25.1%	22.5%	
VOC Content	LB/Gal	g/L	
Total	5.08	608	
Less exempt solvents	5.08	608	
Of solids	22.56	2703	
Of solids	2.98 lb/lb	2.98 kg/kg	

Volatile Organic Compounds - EU Directive 2004/42/EC

	S71155000		
	By wt	By vol	
Total Volatiles	74.9%	77.5%	
VOC Content	LB/Gal	g/L	
Total	5.08	608	

Volatile Organic Compounds - EU Directive 2010/75/EU

	S71155000		
	By wt	By vol	
Total Volatiles	74.9%	77.5%	
VOC Content	LB/Gal	g/L	
Total	5.08	608	

Volatile Organic Compounds - Mexico

	S71155000		
	LB/Gal	g/L	
Coating Density	6.78	812	
	By wt	By vol	
Total Volatiles	74.9%	77.5%	
Exempt solvents			
Water	0.0%	0.0%	
Organic Volatiles	74.9%	77.5%	
Percent Non-Volatile	25.1%	22.5%	
VOC Content	LB/Gal	g/L	
Total	5.08	608	
Less exempt solvents	5.08	608	
Of solids	22.56	2703	
Of solids	2.98 lb/lb	2.98 kg/kg	

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

	S71155000		
	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

6.56 lb/gal

Photochemically Reactive

No

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.

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.