

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Feb 24, 2024

09 00 [0554]

PRODUCT NUMBER

S00205000

PRODUCT NAME

LU™205 Food Grade Chain Lubricant 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.

Hazard Category (for SARA 311.312)

S00205000 = | Chronic | Fire |

Product Weight

6.86 lb/gal

Specific Gravity

0.83

FLASH POINT

-20 °F PMCC

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	8	12
Butane 106-97-8	N	N	N	N	7	11

Volatile Organic Compounds - U.S. EPA / Canada

	S00205000	
	LB/Gal	g/L
Coating Density	6.86	821
	By wt	By vol
Total Volatiles	15.0%	23.3%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	15.0%	23.3%
Percent Non-Volatile	85.0%	76.7%
VOC Content	LB/Gal	g/L
Total	1.02	123
Less exempt solvents	1.02	123
Of solids	1.34	160
Of solids	0.17 lb/lb	0.17 kg/kg
	By wt	
By wt LVP-VOC	15.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.14

Volatile Organic Compounds - California

	S00205000	
	LB/Gal	g/L
Coating Density	6.86	821
	By wt	By vol
Total Volatiles	15.0%	23.3%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	15.0%	23.3%
Percent Non-Volatile	85.0%	76.7%
VOC Content	LB/Gal	g/L
Total	1.02	123
Less exempt solvents	1.02	123
Of solids	1.34	160
Of solids	0.17 lb/lb	0.17 kg/kg
	By wt	
By wt LVP-VOC	15.0%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.12**

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

	S00205000	
	LB/Gal	g/L
Coating Density	6.86	821
	By wt	By vol
Total Volatiles	15.0%	23.3%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	15.0%	23.3%
Percent Non-Volatile	85.0%	76.7%
VOC Content	LB/Gal	g/L
Total	1.02	123
Less exempt solvents	1.02	123
Of solids	1.34	160
Of solids	0.17 lb/lb	0.17 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	S00205000	
	By wt	By vol
Total Volatiles	15.0%	23.3%
VOC Content	LB/Gal	g/L
Total	1.02	123

Volatile Organic Compounds - EU Directive 2010/75/EU

	S00205000	
	By wt	By vol
Total Volatiles	15.0%	23.3%
VOC Content	LB/Gal	g/L
Total	1.02	123

Volatile Organic Compounds - Mexico

	S00205000	
	LB/Gal	g/L
Coating Density	6.86	821
	By wt	By vol
Total Volatiles	15.0%	23.3%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	15.0%	23.3%
Percent Non-Volatile	85.0%	76.7%
VOC Content	LB/Gal	g/L
Total	1.02	123
Less exempt solvents	1.02	123
Of solids	1.34	160
Of solids	0.17 lb/lb	0.17 kg/kg

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

	S00205000	
	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

4.42 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.

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.