ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation Mar 14, 2018

04 00 [1047]

PRODUCT NUMBER SC0200050

PRODUCT NAME

LU200L Dry Film Moly 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.

Product WeightSpecific GravityFLASH POINT10.56 lb/gal1.2753 °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
Med. Aliphatic Hydrocarbon Solvent 64742-88-7	N	N	N	N	2	4
Tetrachloroethylene 127-18-4	N	Υ	Υ	Υ	70	55
2-Propanol 67-63-0	N	N	N	N	25	40

Volatile Organic Compounds - U.S. EPA

Α.	Coating Density	10.56 lb/gal	1264 g/l	
В.	Total Volatiles	97.0% by wt.	98.6% by vol.	
C.	Federally exempt solvents:			
	Water	0.0% by wt.	0.0% by vol.	
	Tetrachloroethylene	70.0% by wt.	54.7% by vol.	
D.	Organic Volatiles	27.0% by wt.	43.9% by vol.	
E.	Percent Non-Volatile	3.0% by wt.	1.4% by vol.	
F.	VOC Content	2.85 lb/gal	341 g/l	total
		6.29 lb/gal	754 g/l	less exempt solvents
		> 99.99 lb/gal	> 11983 g/l	of solids
		9.00 lb/lb	9.00 kg/kg	of solids
		27.0%		by wt LVP-VOC

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

0 18

Volatile Organic Compounds - California

A.	Coating Density	10.56 lb/gal	1264 g/l	
В.	Total Volatiles	97.0% by wt.	98.6% by vol.	
C.	Exempt solvents:			
	Water	0.0% by wt.	0.0% by vol.	
	Tetrachloroethylene	70.0% by wt.	54.7% by vol.	
D.	Organic Volatiles	27.0% by wt.	43.9% by vol.	
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F.	VOC Content	2.85 lb/gal	341 g/l	total
		6.29 lb/gal	754 g/l	less exempt solvents
		> 99.99 lb/gal	> 11983 g/l	of solids
		9.00 lb/lb	9.00 kg/kg	of solids
		27.0%		by wt LVP-VOC

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010)
0.18

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

Α.	Coating Density	10.56 lb/gal	1264 g/l	
В.	Total Volatiles	97.0% by wt.	98.6% by vol.	
C.	Exempt solvents:			
	Water	0.0% by wt.	0.0% by vol.	
	Tetrachloroethylene	70.0% by wt.	54.7% by vol.	
D.	Organic Volatiles	27.0% by wt.	43.9% by vol.	
E.	Percent Non-Volatile	3.0% by wt.	1.4% by vol.	
F.	VOC Content	2.85 lb/gal	341 g/l	total
		6.29 lb/gal	754 g/l	less exempt solvents
		> 99.99 lb/gal	> 11983 g/l	of solids
		9.00 lb/lb	9.00 kg/kg	of solids
		27.0%		by wt LVP-VOC

Volatile Organic Compounds - EU Directive 2010/75/EU

 Total Volatiles
 97.0% by wt.
 98.6% by vol.

 VOC Content
 10.23 lb/gal
 1226 g/l

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

 Volatile HAPS
 7.38
 lb/gal
 0.885
 kg/l

 >99.99
 lb/gal
 >11.983
 kg/l of solids

 23.33
 lb/lb
 23.33
 kg/kg of solids

Air Quality Data

Density of Organic Solvent Blend

10.38 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.

SC0200050

This product contains tetrachloroethylene, a highly volatile solvent which is a toxic waste as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261. In normal use this chemical will quickly evaporate, however grease or other residue removed by this product may contain sufficient tetrachloroethylene to be classified as a toxic waste.

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.