ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation Aug 15, 2017

05 00 [1047]

PRODUCT NUMBER

Carbon Dioxide

124-38-9

SC0727000 **PRODUCT NAME** LU™727 High Performance Wet 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.

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Product Weight 6.73 lb/gal	Specific Gravity 0.81			FLASH POINT > 200 °F PMCC		
Hazard Category (for SARA 31	1.312)					
Volatile Ingredients						
Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Aliphatic Solvent 64742-47-8	N	Ν	Ν	N	81	83

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Volatile Organic Compounds - U.S. EPA

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А. В.	Coating Density Total Volatiles 4966:	6.73 lb/gal 83.0% by wt.	806 g/l 85.1% by vol.		
	Carbon Dioxide	2.5% by wt.	2.0% by vol.		
C.	Federally exempt solvents:				
	Water	0.0% by wt.	0.0% by vol.		
D.	Organic Volatiles	80.5% by wt.	83.1% by vol.		
Ε.	Percent Non-Volatile	17.0% by wt.	14.9% by vol.		
F.	VOC Content	5.41 lb/gal	649 g/l	total	
		5.41 lb/gal	649 g/l	less exempt solvents	
		36.27 lb/gal	4346 g/l	of solids	
		4.73 lb/lb	4.73 kg/kg	of solids	
		80.5%		by wt LVP-VOC	

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Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) 0.56

Volatile Organic Compounds - California

Α.	Coating Density	6.73 lb/gal	806 g/l	
В.	Total Volatiles 4966:	83.0% by wt.	85.1% by vol.	
	Carbon Dioxide	2.5% by wt.	2.0% by vol.	
C.	Exempt solvents:	-	-	
	Water	0.0% by wt.	0.0% by vol.	
D.	Organic Volatiles	80.5% by wt.	83.1% by vol.	
Ε.	Percent Non-Volatile	17.0% by wt.	14.9% by vol.	
F.	VOC Content	5.41 lb/gal	649 g/l	total
		5.41 lb/gal	649 g/l	less exempt solvents
		36.27 lb/gal	4346 g/l	of solids
		4.73 lb/lb	4.73 kg/kg	of solids
		80.5%		by wt LVP-VOC

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) 0.56

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

Α.	Coating Density	6.73 lb/gal	806 g/l	
в.	Total Volatiles	83.0% by wt.	85.1% by vol.	
	4966:			
	Carbon Dioxide	2.5% by wt.	2.0% by vol.	
C.	Exempt solvents:			
	Water	0.0% by wt.	0.0% by vol.	
D.	Organic Volatiles	80.5% by wt.	83.1% by vol.	
Ε.	Percent Non-Volatile	17.0% by wt.	14.9% by vol.	
F.	VOC Content	5.41 lb/gal	649 g/l	total
		5.41 lb/gal	649 g/l	less exempt solvents
		36.27 lb/gal	4346 g/l	of solids
		4.73 lb/lb	4.73 kg/kg	of solids
		80.5%		by wt LVP-VOC

Volatile Organic Compounds - EU Directive 2010/75/EU

Total Volatiles2.5% by wt.2.0% by vol.VOC Content0.00 lb/gal0 g/l

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

Volatile HAPS	0.00	lb/gal	0.000	kg/l
	0.00	lb/gal	0.000	kg/l of solids
	0.00	lb/lb	0.00	kg/kg of solids

Air Quality Data

Density of Organic Solvent Blend 6.57 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 is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

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.