

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation

Oct 16, 2020

02 00 [1047]

PRODUCT NUMBER

SC0700LQ0

PRODUCT NAME

LU™700 LQ Food Grade Machinery Oil

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)

SC0700LQ0 = | Acute | Chronic |

Product Weight

6.67 lb/gal

Specific Gravity

0.80

FLASH POINT

N.A.

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Aliphatic Solvent 64742-47-8	N	N	N	N	69	71

Volatile Organic Compounds - U.S. EPA / Canada

	SC0700LQ0	
	LB/Gal	g/L
Coating Density	6.67	799
	By wt	By vol
Total Volatiles	69.2%	70.8%
Federally exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	69.2%	70.8%
Percent Non-Volatile	30.8%	29.2%
VOC Content	LB/Gal	g/L
Total	4.61	553
Less exempt solvents	4.61	553
Of solids	15.81	1895
Of solids	2.25 lb/lb	2.25 kg/kg
	By wt	
By wt LVP-VOC	0.0%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.48**

Volatile Organic Compounds - California

	SC0700LQ0	
	LB/Gal	g/L
Coating Density	6.67	799
	By wt	By vol
Total Volatiles	69.2%	70.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	69.2%	70.8%
Percent Non-Volatile	30.8%	29.2%
VOC Content	LB/Gal	g/L
Total	4.61	553
Less exempt solvents	4.61	553
Of solids	15.81	1895
Of solids	2.25 lb/lb	2.25 kg/kg
	By wt	
By wt LVP-VOC	0.0%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.48**

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

	SC0700LQ0	
	LB/Gal	g/L
Coating Density	6.67	799
	By wt	By vol
Total Volatiles	69.2%	70.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	69.2%	70.8%
Percent Non-Volatile	30.8%	29.2%
VOC Content	LB/Gal	g/L
Total	4.61	553
Less exempt solvents	4.61	553
Of solids	15.81	1895
Of solids	2.25 lb/lb	2.25 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	SC0700LQ0	
	By wt	By vol
Total Volatiles	69.2%	70.8%
VOC Content	LB/Gal	g/L
Total	4.61	553

Volatile Organic Compounds - EU Directive 2010/75/EU

	SC0700LQ0	
	By wt	By vol
Total Volatiles	0.0%	0.0%
VOC Content	LB/Gal	g/L
Total	0.00	0

Volatile Organic Compounds - Mexico

	SC0700LQ0	
	LB/Gal	g/L
Coating Density	6.67	799
	By wt	By vol
Total Volatiles	69.2%	70.8%
Exempt solvents		
Water	0.0%	0.0%
Organic Volatiles	69.2%	70.8%
Percent Non-Volatile	30.8%	29.2%
VOC Content	LB/Gal	g/L
Total	4.61	553
Less exempt solvents	4.61	553
Of solids	15.81	1895
Of solids	2.25 lb/lb	2.25 kg/kg

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

	SC0700LQ0	
	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

6.52 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.