

ENVIRONMENTAL DATA SHEET
(Certified Product Data Sheet)

Date of Preparation
Dec 31, 2019

06 00 [1668]

PRODUCT NUMBER

S00351000

PRODUCT NAME

MR™351 Mold Cleaner 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)

S00351000 = | Acute | Chronic |

Product Weight

12.00 lb/gal

Specific Gravity

1.44

FLASH POINT

N.A.

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	2	5
Trichloroethylene 79-01-6	N	Y	Y	N	69	68
Tetrachloroethylene 127-18-4	N	Y	Y	Y	25	22
Carbon Dioxide 124-38-9	N	N	N	N	3	4

Volatile Organic Compounds - U.S. EPA / Canada

	S00351000	
	LB/Gal	g/L
Coating Density	12.00	1437
	By wt	By vol
Total Volatiles	99.1%	98.6%
Federally exempt solvents		
Water	0.0%	0.0%
Tetrachloroethylene	25.0%	22.2%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	3.5%
Organic Volatiles	71.6%	72.8%
Percent Non-Volatile	0.9%	1.4%
VOC Content	LB/Gal	g/L
Total	8.59	1029
Less exempt solvents	11.04	1323
Of solids	> 99.99	> 11,983
Of solids	> 99.99 lb/lb	> 11,983 kg/kg
	By wt	
By wt LVP-VOC	71.5%	

Maximum Incremental Reactivity (MIR) (per US EPA Aerosol Ctg Rule, MIR Values 2009) **0.44**

Volatile Organic Compounds - California

	S00351000	
	LB/Gal	g/L
Coating Density	12.00	1437
	By wt	By vol
Total Volatiles	99.1%	98.6%
Exempt solvents		
Water	0.0%	0.0%
Tetrachloroethylene	25.0%	22.2%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	3.5%
Organic Volatiles	71.6%	72.8%
Percent Non-Volatile	0.9%	1.4%
VOC Content	LB/Gal	g/L
Total	8.59	1029
Less exempt solvents	11.04	1323
Of solids	> 99.99	> 11,983
Of solids	> 99.99 lb/lb	> 11,983 kg/kg
	By wt	
By wt LVP-VOC	71.5%	

Maximum Incremental Reactivity (MIR) (per California Air Resources Board Aerosol Products Regulation, MIR Values 2010) **0.47**

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

	S00351000	
	LB/Gal	g/L
Coating Density	12.00	1437
	By wt	By vol
Total Volatiles	99.1%	98.6%
Exempt solvents		
Water	0.0%	0.0%
Tetrachloroethylene	25.0%	22.2%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	3.5%
Organic Volatiles	71.6%	72.8%
Percent Non-Volatile	0.9%	1.4%
VOC Content	LB/Gal	g/L
Total	8.59	1029
Less exempt solvents	11.04	1323
Of solids	> 99.99	> 11,983
Of solids	> 99.99 lb/lb	> 11,983 kg/kg

Volatile Organic Compounds - EU Directive 2004/42/EC

	S00351000	
	By wt	By vol
Total Volatiles	99.1%	98.6%
VOC Content	LB/Gal	g/L
Total	11.58	1388

Volatile Organic Compounds - EU Directive 2010/75/EU

	S00351000	
	By wt	By vol
Total Volatiles	99.1%	98.6%
VOC Content	LB/Gal	g/L
Total	11.58	1388

Volatile Organic Compounds - Mexico

	S00351000	
	LB/Gal	g/L
Coating Density	12.00	1437
	By wt	By vol
Total Volatiles	99.1%	98.6%
Exempt solvents		
Water	0.0%	0.0%
Non-Organic Volatiles		
Carbon Dioxide	2.5%	3.5%
Organic Volatiles	96.6%	95.0%
Percent Non-Volatile	0.9%	1.4%
VOC Content	LB/Gal	g/L
Total	11.58	1388
Less exempt solvents	11.58	1388
Of solids	> 99.99	> 11,983
Of solids	> 99.99 lb/lb	> 11,983 kg/kg

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

	S00351000	
	LB/Gal	kg/L
Volatile HAPS	2.99	0.359
Of solids	> 99.99	> 11.983
Of solids	27.93 lb/lb	27.93 kg/kg

Air Quality Data**Density of Organic Solvent Blend**

12.06 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.

This product contains trichloroethylene, 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 trichloroethylene to be classified as a toxic waste.

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.