

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Oct 29, 2015

03 00 [2985]

PRODUCT NUMBER

0616826

PRODUCT NAME

TALON™ Contact Cleaner

MANUFACTURER'S NAME

Distributed by:
Fastenal Company
20001 Theurer Blvd.
Winona, MN 55987

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 Weight

6.65 lb/gal

Specific Gravity

0.80

FLASH POINT

13 °F PMCC

Hazard Category (for SARA 311.312)

| Acute | Fire |

Volatile Ingredients

Chemical / Compound	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
Heptane 142-82-5	N	N	N	N	21	23
Lt. Aliphatic Hydrocarbon Solvent 64742-89-8	N	N	N	N	1	1
Toluene 108-88-3	N	Y	Y	Y	22	21
Methyl Cyclohexane 108-87-2	N	N	N	N	1	1
Acetone 67-64-1	N	Y	N	N	47	47
Carbon Dioxide 124-38-9	N	N	N	N	8	6

Volatile Organic Compounds (follows U.S. EPA VOC Data Sheet)

A. Coating Density	6.65 lb/gal	796 g/l
B. Total Volatiles	100.0 % by wt.	100.0 % by vol.
Non-Organic Volatiles:		
Carbon Dioxide	8.0 % by wt.	6.3 % by vol.
C. Federally exempt solvents:		
Water	0.0 % by wt.	0.0 % by vol.
Acetone	47.0 % by wt.	47.4 % by vol.
D. Organic Volatiles	45.0 % by wt.	46.3 % by vol.
E. Percent Non-Volatile	0.0 % by wt.	0.0 % by vol.
F. VOC Content	2.99 lb/gal 358 g/l	total
1. 5.69 lb/gal 682 g/l		less exempt solvents
2. 0.00 lb/gal 0 g/l		of solids
0.00 lb/lb 0.00 kg/kg		of solids
45.0 % by wt.		

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

Volatile HAPS	1.47	lb/gal	0.176	kg/l	22.20	% by wt.
		lb/gal		kg/l of solids		Not applicable
		lb/lb		kg/kg of solids		Not applicable

Air Quality Data

Density of Organic Solvent Blend

6.65 lb/gal

Photochemically Reactive

Yes

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

1.53

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

1.55

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.