

ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation
Oct 29, 2015

01 00 [2714]

PRODUCT NUMBER

0616829

PRODUCT NAME

TALON™ Industrial Degreaser

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

8.00 lb/gal

Specific Gravity

0.96

FLASH POINT

-20 °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
Propane 74-98-6	N	N	N	N	2	3
Butane 106-97-8	N	N	N	N	3	6
d-Limonene 5989-27-5	N	N	N	N	3	3
2-Butoxyethanol 111-76-2	N	N	***	N	2	2
Water 7732-18-5	N	N	N	N	88	84

Regulated Compounds

	SARA 302 EHS	CERCLA	SARA 313 TC	HAPS 112	% by Weight	% by Volume
*** Glycol Ethers (SARA)	N	N	Y	N	2	

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

A.	Coating Density		8.00 lb/gal	958 g/l
B.	Total Volatiles		97.7 % by wt.	98.6 % by vol.
	Non-Organic Volatiles:			
	Ammonium Hydroxide		0.1 % by wt.	0.2 % by vol.
C.	Federally exempt solvents:			
	Water		87.5 % by wt.	84.2 % by vol.
D.	Organic Volatiles		10.0 % by wt.	14.1 % by vol.
E.	Percent Non-Volatile		2.3 % by wt.	1.4 % by vol.
F.	VOC Content	0.79 lb/gal	95 g/l	total
	1.	5.06 lb/gal	606 g/l	less exempt solvents
	2.	55.53 lb/gal	6654 g/l	of solids
		4.31 lb/lb	4.31 kg/kg	of solids
		10.0 % by wt.		

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

5.65 lb/gal

Photochemically Reactive

No

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

0.24

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

0.23

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.