

# ENVIRONMENTAL DATA SHEET

(Certified Product Data Sheet)

Date of Preparation  
Oct 29, 2015

03 00 [2714]

## PRODUCT NUMBER

0616828

## PRODUCT NAME

TALON™ Contractor's Grade Adhesive

## 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

5.77 lb/gal

### Specific Gravity

0.69

### FLASH POINT

-20 °F PMCC

### Hazard Category (for SARA 311.312)

| Acute | Chronic | 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	13	18
Butane 106-97-8	N	N	N	N	12	15
Hexane 110-54-3	N	Y	Y	Y	35	36
Toluene 108-88-3	N	Y	Y	Y	4	3
Acetone 67-64-1	N	Y	N	N	20	18

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

A.	Coating Density	5.77 lb/gal	691 g/l
B.	Total Volatiles	83.5 % by wt.	89.0 % by vol.
C.	Federally exempt solvents:		
	Water	0.0 % by wt.	0.0 % by vol.
	Acetone	20.0 % by wt.	17.5 % by vol.
D.	Organic Volatiles	63.5 % by wt.	71.5 % by vol.
E.	Percent Non-Volatile	16.5 % by wt.	11.0 % by vol.
F.	VOC Content	3.66 lb/gal 439 g/l	total
	1. 4.44 lb/gal 532 g/l	less exempt solvents	
	2. 33.28 lb/gal 3988 g/l	of solids	
	3.84 lb/lb 3.84 kg/kg	of solids	
	63.5 % by wt.		

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

Volatile HAPS	2.22 lb/gal	0.266 kg/l
	20.18 lb/gal	2.418 kg/l of solids
	2.33 lb/lb	2.33 kg/kg of solids

### Air Quality Data

#### Density of Organic Solvent Blend

5.42 lb/gal

**Photochemically Reactive**

Yes

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

0.86

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

0.98

## **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.