

# **Material Safety Data Sheet**

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identification** 

**Product ID:** 

140.0009200

**Product Name:** 

CABOT WD TONED D&S STN VOC NATURAL

Product Use:

Paint product. 26/Feb/2012

Print date: Revision Date:

15/Feb/2012

Company Identification
The Valspar Corporation - Architectural Coatings Division

1191 Wheeling Road Wheeling, IL 60090

Manufacturer's Phone:

1-847-520-8580

24-Hour Medical Emergency

1-888-345-5732

Phone:

## 2. HAZARDS IDENTIFICATION

# **Primary Routes of Exposure:**

Inhalation Ingestion Skin absorption

### **Eye Contact:**

· Moderate eye irritation

#### **Skin Contact:**

- · Causes skin irritation.
- Dermatitis
- May cause defatting of the skin.
- · Harmful if absorbed through skin.
- · May cause sensitization by skin contact.

# Ingestion:

· Irritation of the mouth, throat, and stomach.

**Product ID: 140.0009200** 

Ingestion:

Rinse mouth with water. Give one or two glasses of water. Only induce vomiting at the instruction of medical personnel. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. If vomiting occurs, keep head lower than hips to prevent aspiration. Get medical attention immediately.

Inhalation:

Move injured person into fresh air and keep person calm under observation. Get medical attention immediately. For breathing difficulties, oxygen may be necessary. If breathing stops, provide artificial respiration.

# Medical conditions aggravated by exposure:

Any respiratory or skin condition.

# 5. FIRE FIGHTING MEASURES

105 Flash point (Fahrenheit): 41 Flash point (Celsius): Lower explosive limit (%): 1 10 Upper explosive limit (%): not determined

Autoignition temperature:

Sensitivity to impact:

Sensitivity to static discharge:

Can be sensitive to static discharge hazards. Please see bonding and grounding information in Section 7.

See Section 10.

Unusual fire and explosion hazards:

Hazardous combustion products:

Contaminated rags, wipes, saw dust, etc., may catch fire spontaneously. Store waste under water in closed metal containers or in approved self-closing containers designed to prevent spontaneous combustion until disposed of in compliance with applicable regulations. Oxidizing Material

Extinguishing media:

Carbon dioxide, dry chemical, foam and/or water fog.

Fire fighting procedures:

Firefighters should be equipped with self-contained breathing apparatus and turn out gear. Keep containers and surroundings cool with water spray.

### 6. ACCIDENTAL RELEASE MEASURES

Action to be taken if material is released or spilled:

Ventilate the area. Avoid breathing dust or vapor. Use self-containing breathing apparatus or airmask for large spills in a confined area. Wipe, scrape or soak up in an inert material and put in a container for disposal. See section 7, "Handling and Storage", for proper container and storage procedures. Remove all sources of ignition. Soak up with inert absorbent material. Use only non-sparking tools. Avoid contact with eyes.

## 7. HANDLING AND STORAGE

Precautions to be taken in handling and storage:

Keep away from heat, sparks and open flame. - No smoking. Keep container closed when not in use. Do not store above 120 degrees F. (49 degrees C). Based on flash point and vapor pressure, suitable storage should be provided in accordance with OSHA regulation 1910.106, Ontario OH&S regulation 851 section 22. Empty containers may contain product residue, including flammable or explosive vapors. Do not cut, puncture or weld on or near container. All label warnings must be observed until the container has been commercially cleaned or reconditioned. If the product is used near or above the flashpoint, an ignition hazard may be present. Activities, uses, or operations which liberate vapor (such as mixing or free fall of liquids) may also present an ignition hazard. Please ensure containers and other interconnected equipment are properly bonded and grounded at all times.

# 8. PERSONAL PROTECTIVE EQUIPMENT AND EXPOSURE CONTROLS

Product ID: 140.0009200

# 9. PHYSICAL PROPERTIES

Coefficient of water/oil distribution:

Density (lbs per US gallon):

Specific Gravity:

Evaporation rate (butyl acetate = 1.0):

Flash point (Fahrenheit): Flash point (Celsius):

Lower explosive limit (%):

Upper explosive limit (%):

Autoignition temperature:

not determined

7.81

.94

105

41

10

not determined

# 10. STABILITY AND REACTIVITY

Stability:

Conditions to Avoid:

Incompatibility:

Hazardous Polymerization:

Hazardous Decomposition Products:

Stable under normal conditions.

Heat.

Strong oxidizing agents

None anticipated.

Carbon monoxide and carbon dioxide. Halogenated

compounds

Sensitivity to static discharge:

Can be sensitive to static discharge hazards. Please see

bonding and grounding information in Section 7.

# 11. TOXICOLOGICAL INFORMATION

Ingredient Name CAS-No.	Approx. Weight %	NIOSH - Selected LD50s and LC50s
PROPRIETARY ADDITIVE	10 - 15	= 13 g/kg Oral LD50 Rat = 33 mg/L Inhalation LC50 Rat 4 h > 2 mg/kg Dermal LD50 Rabbit
PROPRIETARY OIL	1 - 5	> 2000 mg/kg Dermal LD50 Rat > 2000 mg/kg Oral LD50 Rat > 4480 mg/kg Dermal LD50 Rabbit
MINERAL SPIRITS 64742-47-8	1 - 5	> 2000 mg/kg Dermal LD50 Rabbit > 5.2 mg/L Inhalation LC50 Rat 4 h > 5000 mg/kg Oral LD50 Rat
1,3,5-TRIMETHYLBENZENE 108-67-8	1 - 5	= 24 g/m <sup>3</sup> Inhalation LC50 Rat 4 h = 5000 mg/kg Oral LD50 Rat
FOLPET 133-07-3	1-5	<ul> <li>2636 mg/kg Oral LD50 Rat</li> <li>0.48 g/m³ Inhalation LC50 Rat 4 h</li> <li>22600 mg/kg Dermal LD50 Rabbit</li> <li>5000 mg/kg Dermal LD50 Rat</li> </ul>

## Mutagens/Teratogens/Carcinogens:

Possible cancer hazard. Contains material which may cause cancer based on animal data.

The International Agency For Research On Cancer (IARC) has determined that Cobalt and Cobalt Compounds are substances that are possibly carcinogenic to humans (IARC group 2B).

Ingredient Name CAS-No.	Approx. Weight %	California Prop 65 - Reproductive (Female)	California Prop 65 - Carcinogen
FOLPET	1 - 5	10	Listed. initial date 1/1/89 - carcinogen
133-07-3			

### SARA 311/312 Hazard Class:

Acute: yes
Chronic: yes
Flammability: yes
Reactivity: no

Sudden Pressure: no

#### **U.S. STATE REGULATIONS:**

Right to Know:

The specific chemical identity of a component may be withheld as a trade secret under 34 Pennsylvania Code, Chapter 317.

## Pennsylvania Right To Know:

1,3,5-TRIMETHYLBENZENE 108-67-8

FOLPET 133-07-3

MINERAL SPIRITS

PROPRIETARY OIL

PROPRIETARY OIL

STODDARD SOLVENT

PROPRIETARY ADDITIVE

64742-47-8

Trade Secret

Trade Secret

8052-41-3

Trade Secret

## **Additional Non-Hazardous Materials**

PROPRIETARY RESIN Trade Secret

PROPRIETARY RESIN Trade Secret

California Proposition 65:

WARNING! This product contains a chemical known in the State of California to cause cancer.

Rule 66 status of product

Photochemically reactive.

### **INTERNATIONAL REGULATIONS - Chemical Inventories**

**US TSCA Inventory:** 

All components of this product are in compliance with U.S. TSCA Chemical Substance Inventory Requirements.

# Canada Domestic Substances List:

All components of this product are listed on the Domestic Substances List.

# 16. OTHER INFORMATION

**HMIS Codes** 

Health: 2\*
Flammability: 2
Reactivity: 1

PPE: X - See Section 8 for Personal Protective Equipment (PPE).