

# **Material Safety Data Sheet**

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identification** 

Product ID:

Product Name:

Product Use:

Print date:

Revision Date:

060.YXC0363

DEFOAMER

None specified.

30/Jul/2012

14/Jun/2012

**Company Identification** The Valspar Corporation PO Box 1461

Minneapolis, MN 55440

Manufacturer's Phone: 1-612-851-7000

**24-Hour Medical Emergency** 1-88

Phone:

1-888-345-5732

## 2. HAZARDS IDENTIFICATION

# **Primary Routes of Exposure:**

Inhalation Ingestion Skin absorption

## **Eye Contact:**

Moderate eye irritation

#### **Skin Contact:**

· Causes skin irritation.

# Ingestion:

None known.

#### Inhalation:

· May cause irritation of respiratory tract.

# **Target Organ and Other Health Effects:**

• Risk of serious damage to the lungs (by inhalation).

## 3. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

3	Approx. Weight %	Chemical Name
PROPRIETARY ADDITIVE	95 - 100	PROPRIETARY ADDITIVE

If this section is blank there are no hazardous components per OSHA guidelines.

## 4. FIRST AID MEASURES

#### **Eye Contact:**

Get medical attention, if symptoms develop or persist. Immediately flush eye(s) with plenty of water. Remove any contact lenses and open eyes wide apart.

#### **Skin Contact:**

Remove contaminated clothing and shoes. Wash off immediately with plenty of water for at least 15 minutes. Get medical attention, if symptoms develop or persist.

#### Ingestion:

Get medical attention if symptoms occur

#### Inhalation:

Move to fresh air. Get medical attention, if symptoms develop or persist.

#### Medical conditions aggravated by exposure:

Any respiratory or skin condition.

# 5. FIRE FIGHTING MEASURES

Flash point (Fahrenheit): 214
Flash point (Celsius): 101

Lower explosive limit (%):

Upper explosive limit (%):

Autoignition temperature:

not determined
not determined

Sensitivity to impact:

Sensitivity to static discharge: Sensitivity to static discharge is not expected.

Hazardous combustion products: See Section 10.

#### Unusual fire and explosion hazards:

None known.

# **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

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## 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. Avoid contact with eyes.

## 7. HANDLING AND STORAGE

## Precautions to be taken in handling and storage:

Keep container closed when not in use.

#### 8. PERSONAL PROTECTIVE EQUIPMENT AND EXPOSURE CONTROLS

## **Personal Protective Equipment**

#### Eye and face protection:

Wear safety glasses or goggles to protect against exposure.

#### Skin protection:

Appropriate chemical resistant gloves should be worn.

## Respiratory protection:

If exposure cannot be controlled below applicable limits, use the appropriate NIOSH approved respirator such as an air purifying respirator with organic vapor cartridge and dust/mist filter. Consult the respirator manufacturer's literature to ensure that the respirator will provide adequate protection. Read and follow all respirator manufacturer's instructions.

#### Ventilation

Use only in well-ventilated areas. Ensure adequate ventilation, especially in confined areas.

#### **Exposure Guidelines**

**OSHA Permissible Exposure Limits (PEL's)** 

**ACGIH Threshold Limit Value (TLV's)** 

## 9. PHYSICAL PROPERTIES

Odor: Normal for this product type.

Physical State: liquid

pH: not determined

Vapor pressure: not determined mmHg @ 68°F (20°C)

Boiling point: not determined -°F (°C) Solubility in water: Slight (0.1 to 1.0%)

Coefficient of water/oil distribution: not determined

Density (lbs per US gallon): 7.5 Specific Gravity: 0.9

Evaporation rate (butyl acetate = 1.0): not determined

Flash point (Fahrenheit): 214
Flash point (Celsius): 101

Lower explosive limit (%):

Upper explosive limit (%):

Autoignition temperature:

not determined
not determined

## 10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

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Conditions to Avoid:

Incompatibility:

Hazardous Polymerization:

Hazardous Decomposition Products:

None known.

Strong oxidizing agents

None anticipated.

Carbon monoxide and carbon dioxide.

**Sensitivity to static discharge:** Sensitivity to static discharge is not expected.

#### 11. TOXICOLOGICAL INFORMATION

Mutagens/Teratogens/Carcinogens: None known.

#### 12. ECOLOGICAL DATA

No information on ecology is available.

#### 13. DISPOSAL CONSIDERATIONS

Disposal should be made in accordance with federal, state and local regulations.

## 14. TRANSPORTATION INFORMATION

## **U.S. Department of Transportation**

Proper Shipping Name: PAINT ADDITIVE

## U.S Hazmat and/or International DG shipment exceptions

The supplier may apply one of the following exceptions: Combustible Liquid, Consumer Commodity, Limited Quantity, Viscous Liquid, Does Not Sustain Combustion, or others, as allowed under 49CFR Hazmat Regulations. Please consult 49CFR Subchapter C to ensure that subsequent shipments comply with these exceptions.

#### **Reportable Quantity Description:**

# International Air Transport Association (IATA):

Proper Shipping Name: PAINT ADDITIVE

## **International Maritime Organization (IMO):**

Proper Shipping Name: PAINT ADDITIVE

#### 15. REGULATORY INFORMATION

#### **U.S. FEDERAL REGULATIONS:**

# SARA 311/312 Hazard Class:

Acute: yes
Chronic: yes
Flammability: no
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:

PROPRIETARY ADDITIVE

Trade Secret

Rule 66 status of product

Not 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: 1 Flammability: 1 Reactivity: 1

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

#### **Abbreviations:**

OSHA - Occupational Safety and Health Administration, IARC - International Agency for Research on Cancer, NIOSH - National Institute of Occupational Safety and Health, NTP - National Toxicology Program, ACGIH - American Conference of Governmental Industrial Hygienists, SCAQMD - South Coast Air Quality Management District, TSCA - Toxic Substances Control Act, IATA - International Air Transport Association, IMO - International Maritime Organization, DOT - Department of Transportation, NA - Not applicable, NOT ESTAB - Not established, N.A.V. - Not available, RQ - Reportable quantity, WT - Weight, MG/CU M - Milligrams per cubic meter, G/L - Grams per liter, MM - Millimeters, MPPCF - Millions of particles per cubic foot, PPM - parts per million, PPT - parts per thousand, TCC/PM - Tag closed cup / Pensky-Martens, PB - Lead, PEL - Permissible exposure level, TWA - Time Weighted Average, STEL - Short term exposure limit, C - Celsius, F - Fahrenheit.

# Disclaimer:

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#### **Preparation Information:**

Prepared By: Regulatory Affairs Department

Print date: 30/Jul/2012 Revision Date: 14/Jun/2012