# Material Safety Data Sheet

24 Hour Assistance: 1-847-367-7700 Rust-Oleum Corp. www.rustoleum.com

# Section 1 - Chemical Product / Company Information

Product Name: WOOD SSPR ZIN BE FOAM STAIN

GOLDEN OAK

Identification

Number: 247796

Product Use/Class: Foam Stain/Aerosols
Supplier: Rust-Oleum Corporation

11 Hawthorn Parkway Vernon Hills, IL 60061

USA

Preparer: Regulatory Department

Revision Date: 11/03/2008

Manufacturer: Rust-Oleum Corporation

11 Hawthorn Parkway Vernon Hills, IL 60061

USA

## Section 2 - Composition / Information On Ingredients

		<u>weight % Less</u>				
Chemical Name	CAS Number	<u>Than</u>	<b>ACGIH TLV-TWA</b>	<b>ACGIH TLV-STEL</b>	OSHA PEL-TWA	OSHA PEL CEILING
1,1,1,2-Tetrafluoro-ethane	811-97-2	10.0	1000 ppm	N.E.	1000 ppm	N.E.
Isopropyl Alcohol	67-63-0	10.0	400 PPM	500 PPM	400 PPM	N.E.
Stoddard Solvents	8052-41-3	5.0	100 ppm	N.E.	500 ppm	N.E.
Aromatic Petroleum Distillates	64742-95-6	5.0	N.E.	N.E.	N.E.	N.E.
Carbon Black	1333-86-4	0.1	3.5 mg/m3	N.E.	3.5 mg/m3	N.E.

## Section 3 - Hazards Identification

\*\*\* Emergency Overview \*\*\*: May cause moderate eye irritation. Wash thoroughly after handling.

Effects Of Overexposure - Eye Contact: Substance causes moderate eye irritation.

Effects Of Overexposure - Skin Contact: No Information.

Effects Of Overexposure - Inhalation: Breathing small amounts during normal handling is not likely to cause harmful effects; breathing large amounts may be harmful. Symptoms of overexposure include nose, throat and respiratory tract irritation. Pre-existing lung disorders, e.g. asthma-like conditions, may be aggravated by exposure to this material.

Effects Of Overexposure - Ingestion: No Information.

Effects Of Overexposure - Chronic Hazards: Overexposure may cause lung damage. Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage.

Primary Route(s) Of Entry: Skin Contact, Skin Absorption, Inhalation, Eye Contact

## Section 4 - First Aid Measures

First Aid - Eye Contact: Hold eyelids apart and flush with plenty of water for at least 15 minutes. Get medical attention.

First Aid - Skin Contact: Wash with soap and water. Get medical attention if irritation develops or persists.

First Aid - Inhalation: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

First Aid - Ingestion: If swallowed, do not induce vomiting. Give victim a glass of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person.

# Section 5 - Fire Fighting Measures

Flash Point: 104 F LOWER EXPLOSIVE LIMIT: 0.9 % (Setaflash) UPPER EXPLOSIVE LIMIT: 22.7 %

Extinguishing Media: Dry Chemical, Foam, Water Fog

Unusual Fire And Explosion Hazards: No unusual Hazards

Special Firefighting Procedures: No Information.

## Section 6 - Accidental Release Measures

Steps To Be Taken If Material Is Released Or Spilled: Isolate and dispose of in accordance with state and federal regualtions.

# Section 7 - Handling And Storage

Handling: Avoid prolonged or repeated contact with skin. Avoid contact with skin and eyes.

Storage: No Information.

# Section 8 - Exposure Controls / Personal Protection

Engineering Controls: No Information.

Respiratory Protection: No Information.

Skin Protection: Use impervious gloves to prevent skin contact and absorption of this material through the skin.

Eye Protection: No Information.

Other protective equipment: No Information.

Hygienic Practices: No Information.

## **Section 9 - Physical And Chemical Properties**

Boiling Range: 176 - 999 F Vapor Density: Heavier than Air

Odor: Aromatic Odor Threshold: N.E.

Appearance: Liquid Evaporation Rate: Faster than Ether

Solubility in H2O: Miscible

Freeze Point: N.D. Specific Gravity: 1.001 Vapor Pressure: N.D. PH: N.A.

Physical State: Liquid

(See section 16 for abbreviation legend)

## Section 10 - Stability And Reactivity

Conditions To Avoid: No Information.

Incompatibility: No Information.

Hazardous Decomposition: Will not occur under normal conditions

Hazardous Polymerization: Will not occur under normal conditions

Stability: Stable under normal conditions

## Section 11 - Toxicological Information

Product LD50: N.D. Product LC50: N.D.

Chemical NameLD50LC501,1,1,2-Tetrafluoro-ethaneN.E.N.E.Isopropyl AlcoholRAT 5840MG/KGN.E.

Stoddard Solvents 4900 mg/kg RAT >5500 mg/m3 (Rat)(4HR)

Aromatic Petroleum Distillates 4900mg/kg(rat) N.E. Carbon Black >8000 mg/kg (Oral, Rat) N.E.

## Section 12 - Ecological Information

Ecological Information: No Information.

## Section 13 - Disposal Information

Disposal Information: Dispose of in accordance with state and federal regulations

#### Section 14 - Transportation Information

DOT Proper Shipping Name: Aerosols Packing Group: --DOT Technical Name: --- Hazard Subclass: --DOT Hazard Class: 2.1 Resp. Guide Page: 126

DOT UN/NA Number: UN1950

# Section 15 - Regulatory Information

#### **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA "Hazard Categories" promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

IMMEDIATE HEALTH HAZARD, CHRONIC HEALTH HAZARD, PRESSURIZED GAS HAZARD

#### SARA Section 313:

Listed below are the substances (if any) contained in this product that are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Chemical NameCAS NumberIsopropyl Alcohol67-63-0

#### **Toxic Substances Control Act:**

Listed below are the substances (if any) contained in this product that are subject to the reporting requirements of TSCA 12(B) if exported from the United States:

#### U.S. State Regulations: As follows -

#### **New Jersey Right-to-Know:**

The following materials are non-hazardous, but are among the top five components in this product.

Chemical NameCAS NumberAlkyd ResinPROPRIETARYDeionized Water7732-18-5

#### Pennsylvania Right-to-Know:

The following non-hazardous ingredients are present in the product at greater than 3%.

Chemical NameCAS NumberAlkyd ResinPROPRIETARYDeionized Water7732-18-5

#### **California Proposition 65:**

WARNING! This product contains a chemical(s) known by the State of California to cause cancer.

WARNING! This product contains a chemical(s) known to the state of California to cause birth defects or other reproductive harm.

International Regulations: As follows -

#### **CANADIAN WHMIS:**

This MSDS has been prepared in compliance with Controlled Product Regulations except for the use of the 16 headings.

CANADIAN WHMIS CLASS: AB5 D2A D2B

# Section 16 - Other Information

**HMIS Ratings:** 

Health: 2 Flammability: 4 Reactivity: 0 Personal Protection: X

**REASON FOR REVISION:** Regulatory Update

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information contained on this MSDS has been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.