



Boodge Company

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Material Safety Data Sheet

HMIS: Health- 2 Fire- 1 Reactivity- 0 PP-G

Date Issued/Revised: 3/2002; 6/2010; 4/2011

I. Identification & Physical Data

Product Name: (WoodCare Professional Series)
Boodge Siding & Trim-Universal Formula; Boodge Log,
Siding & Deck

Product Class: Water Repellant/ Wood Stain

Product Number: UF102A&B thru UF106A&B
(Redwood, Brandy, Dark Cedar, Red Cedar, Cedar)

DOT Shipping Name: Consumer Commodity
ORM-D

DOT Hazard Class: Combustible Liquid N.O.S.

Evaporation Rate: Slower than ether

Percent Volatile By Volume(VOC's): 28.34%

Boiling Range: 283-291

Vapor Density: Heavier than air

Weight Per Gallon: 7.33 lbs

Solubility in Water: Non-soluble

Specific Gravity: .87

Appearance and Odor: Liquid that may
range in color from clear to reddish brown and
yellow brown to grayish and black.

VOC grams per liter: 249.12 gr/l

II. Hazardous Ingredients

CAS #

WT.
%

Occupational Exposure
Limits

Petroleum Oil

62.65

N/A

Resins

7.49

TLV 100ppm

Aliphatic Petroleum Distillates

64742-88-7

28.34

TLV 100ppm

N(Trichloromethylioophthalimide)

133-07-03

0.68

N/A

Copper Carboxylate

22221-10-9

0.84

1mg/m3

III. FIRE & EXPLOSION DATA

FLASHPOINT: 202° F

LEL: 1.0

Extinguishing Media: Use carbon dioxide chemical for smaller fires; aqueous foam for large fires.

Unusual Fire & Explosion Hazards: Containers exposed to extreme heat should be cooled down with water to prevent build up which could result in container rupture.

Special Fire Fighting Procedures: All fire-fighting personnel should wear self-contained breathing apparatus.

IV. REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Extreme Heat. Open Flame.

Materials to Avoid: Strong Oxidizers

Hazardous Decomposition Products: Carbon Monoxide and Asphyxiates

Hazardous Polymerization: Will not occur

V. HEALTH HAZARDS DATA

Effects of Over Exposure:

Ingestion: May cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

Inhalation: May cause headache, weakness, fatigue, and dizziness.

Skin Absorption: May cause mild irritation.

Skin Contact: May cause mild irritation.

Eye Contact: May cause irritation, redness, tearing, and blurred vision.

Emergency and First aid Procedures:

Eye Contact: Flush with plenty of water for 15 minutes and seek medical attention.

Skin Contact: Remove contaminated clothing and wash with soap and water for at least 15 minutes.

Ingestion: Drink 1 to 2 glasses of water to dilute. Do not induce vomiting. Consult physician immediately.

Inhalation: In case of exposure to high concentration of vapor mist, remove person to fresh air. If breathing has stopped, administer artificial respiration and seek medical attention.

VI. SPILL OR LEAK PROCEDURES

Steps to be taken In Case Material Is Spilled: Contain spill. Absorb with inert material.

Waste Disposal Method: Dispose of according to Federal, State, or Local regulations.

VII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: Wear a properly fitted NIOSH/OSHA approved respirator whenever exposure to vapor/mist is likely unless levels are below applicable limits.

Ventilation: Local exhaust---- Recommended when appropriate to control employee exposure. Mechanical- not recommended as the sole means of controlling employee exposure.

Protective Gloves: When contact can occur, wear impervious gloves.

Eye Protection: Chemical splash goggles.

Other Protective Equipment: For operations where contact can occur, coveralls, apron, and rubber foot covering are recommended.

VIII. SPECIAL PRECAUTIONS

Avoid contamination of skin. Remove and thoroughly launder contaminated clothing before reuse. Discard contaminated shoes.

To the best of our knowledge, the information contained herein is accurate. However, Boodge Company does not assume any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.