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**MATERIAL SAFETY AND DATA SHEET**

HMIS: Health-2 Fire-1 Reactivity-0 PP-G  
 Date Issued: 3/2002

EMERGENCY PHONE: 800-424-9300

**I. IDENTIFICATION & PHYSICAL DATA**

**I. Identification & Physical Data**

Product Name: (WoodCare Professional Series)  
 Boodge Siding & Trim Oil-Transparents; Boodge Fence  
 Defense-Transparents

Product Class: Water Repellant/ Wood Stain

Vapor Density: Heavier than air

Product Number: ST102-106A&B-T (Transparent  
 Redwood, Transparent Brandy, Transparent Natural  
 Cedar, Transparent Red Cedar, Transparent Cedar);  
 FD102-106A&B-T (Transparent Redwood, Transparent  
 Brandy, Transparent Natural Cedar, Transparent Red  
 Cedar, Transparent Cedar)

DOT Shipping Name: Paint

DOT Hazard Class: Flammable Liquid Appearance and  
 Odor: Liquid that may range in color from clear to red-

dish brown and yellow brown to grayish and black.

DOT UN Number: UN1263

Evaporation Rate: Slower than ether

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

Boiling Range: 283-291° F

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 from  
 clear to slightly brown/orange in color with slight odor

VOC grams per liter: 249.12 gr/l

**II. HAZARDOUS INGREDIENTS**

HAZARDOUS INGREDIENTS	CAS#	WT. %	OCCUPATIONAL EXPOSURE LIMITS
Petroleum Oil	-----	63.00	N/A
Resins	-----	7.49	TLV 100ppm
Aliphatic Petroleum Distillates	64742-88-7	28.34	TLV 100ppm
N(Trichloromethyliophthalimide)	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 or dry chemical for smaller fires; aqueous foam or water 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 & First Aid Procedures:*

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

*Skin Contact:* Remove contaminate 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 a high concentration of vapor or mist, remove person to fresh air. If breathing has stopped, administer artificial respiration and seek medical attention.

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## 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.

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## 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:* For 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.

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## VIII. SPECIAL PRECAUTIONS

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

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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.