



TROJAN™ WOOD SEALER

<i>Product Description</i>	A unique formulation manufactured for the effective treatment for the preservation of all wood surfaces.
<i>Typical Uses</i>	For industrial, commercial and residential use. Trojan™ Wood Sealer is a one of a kind product for general contractors, paper mills, lumber yards, government agencies and homes.
<i>Product Advantages</i>	Trojan™ Wood Sealer is the most effective wood sealer on the market for waterproofing, fire and smoke treatment, deterring bugs and rot in all types of wood. Non-flammable and non-caustic.
<i>Colour</i>	Pink
<i>Physical Constants/ Storage</i>	*Solubility in water: Dilutable *Specific Gravity: (water +1) : 1:34 @ 20 degrees C. *Evaporation Rate: (BAC +1) : Same as water. *pH: 5.5 – 6.0 1.2 *Vapour Pressure: (Air +1) N/A *Freezing Point: 0 Degrees Celsius. Water *Boiling Point: 100 degrees Celsius
<i>Application</i>	Theoretical Coverage: 5-7 Sq/metres per litre. Method: Brush, roll or spray
<i>Shipping & Storage</i>	Consists of: 5 Litre Min 10-20 Litre 200 Litre Shelf Life: 12 months minimum from date of manufacture when maintained in protected storage.
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TROJAN™ WOOD SEALER

SURFACE PREPERATION AND APPLICATION

1. Good surface preparation is essential to a satisfactory coating system. Surfaces to be coated should be clean and dry. Remove all dirt, dust, oil, grease, mildew, loose rust or cracked paint or other contamination with ***Trojan™ Concentrate Degreaser***
2. Remove all mildew
3. Rinse thoroughly and allow to dry.
4. Apply one (1) coat by hand or mechanical sprayer at a rate of 5-7 sq/metres per litre. Protective gloves, clothing and goggles should be worn when using this solution to avoid skin and eye irritation.
5. Wash tools, equipment and spills with soap and water as soon as possible.
6. Manufacturer recommends the surface to be coated with either a clear varnish or any paint after ***Trojan™ Wood Sealer*** has dried.

Mixing: This is a one component coating. Stir thoroughly before application..

Thinning: This product is supplied at normal viscosity and should not be thinned. Thinning may affect the quality of this product.

Safety: Safe, storage, handling and use dictate that adequate health and safety precautions be observed with this product. User is specifically directed to consult current Material Safety Data Sheet for this product as well as precautions on product labeling.

Notice: The technical data contained herein are true and accurate to the best of knowledge. All products offered and sold subject to Enviropacific™ Standard Conditions of Sale. Published technical data and instructions are subject to change without notice.

Limitations: Apply in good weather when air and surface temperature are 7 degrees Celsius above the dew point. For optimum application properties, materials should be stored at 21-38 degrees Celsius prior to application. Maintain unused material in closed containers in protected storage at 5-38 degrees Celsius.

DO NOT STORE IN DIRECT SUNLIGHT

RECOMMENED USES AND ADVANTAGES:

- Non-flammable
- Non-caustic
- Fire retardant
- Stops rot and wood degradation
- Deters bugs and termites
- Increases the durability of any topcoat applied.
- Increase the tensile strength of woods such as pine and Douglas fir.
- Continues to work effectively on wood and logs, despite continuous rain conditions
- Totally safe with a zero toxicity rating and can be substituted for toxic materials used in the manufacturing of pressure treated wood.

SPECIFICATIONS

TROJAN™ WOOD SEALER

1.PRODUCT: TROJAN™ WOOD SEALER

2. MANUFACTURING & DISTRIBUTOR

Enviroacific Pty Ltd P.O Box 107, Cloverdale, Perth, Western Australia 6985.

Telephone: 08-9361 8015 Fax: 08-9361 8036 Toll Free Info Line: 1800-04 11 44

E-Mail: Enviroacific@Ozemail.com.au Web: www.enviroacific.com

3.PRODUCT DESCRIPTION:

Trojan™ Wood Sealer is manufactured for the safe and effective treatment and Preservation of timber and wood products.

4.PRODUCT USES:

For industrial, commercial and residential use. *Trojan™ Wood Sealer* is a one of a kind product for general contractors, waterproofing contractors, painting contractors, paper mills, timber yards, manufacturing, government agencies and homes.

5. JOB LIMITATIONS:

Apply in good weather when air and surface temperature are above 7 degrees Celsius and surface temperature is at least 5 degrees above the dew point. For optimum application properties, materials should be between 20 degrees Celsius to 38 degrees Celsius prior to application. Maintain unused material in closed containers in protect storage at 5-38 degrees Celsius.

6. SURFACE PREPARATION AND APPLICATION:

Good surface preparation is essential to a satisfactory coating system. Surfaces to be coated should be clean and dry. Remove all dirt, dust, oil, grease, mildew, rust, loose or cracked paint or other contamination. Rinse thoroughly and allow to dry.

7. APPLICATION INSTRUCTIONS:

Apply by hand or mechanical sprayer at a rate of 5-7 square metres per litre. Apply one (1) coat. Wash tools, equipment and spills with soap and water as soon as possible. Protective gloves, clothing and goggles should be worn when using this solution to avoid skin and eye irritation. Wash off any solution that touches the skin.

8. TECHNICAL DATA:

PRODUCT PROPERTIES

PROPRIETARY INGREDIENTS	Non-hazardous
STATE	Liquid
BOILING POINT	100 degrees Celsius
FREEZING POINT	0 degrees Celsius
SPECIFIC GRAVITY	(water =1) 1.34 @20degrees Celsius
SOLUBILITY IN WATER	dilutable
EVAPOURATION RATE	(BAC+1) Same as water
% VOLATILE BY WEIGHT	N/A
Ph	5.5-6.01.0
VAPOUR PRESSURE	N/A (Air+1)

MATERIAL SAFETY DATA SHEET

TROJAN™ WOOD SEALER

SECTION I – IDENTIFICATION:

Trade Name: Trojan™ Wood Sealer

SECTION II – INGREDIENTS:

Polymerized Polyester Polymer

SECTION III – PHYSICAL DATA:

Appearance/Odour –	Translucent/Slight
State –	Liquid
Vapor Pressure –	(Air+1) – N/A
Solubility in Water –	Dilutable
Boiling Point -	100 degrees Celsius
Freezing Point –	0 degrees Celsius
Specific Gravity –	(Water=1) = 1.34 @20 degrees Celsius
Evaporation Rate –	(BAC+1) – Same as Water
% Volatile by Weight –	N/A
pH –	5.5 – 6.01.0

SECTION IV – FIRE & EXPLOSIVE DATA:

EXTINGUISHING AGENTS: Using extinguishing media appropriate for surrounding fire

PERSONAL PROTECTIVE EQUIPMENT : Wear self-contained breathing apparatus (pressure demand MSHA/NIOSH approved or equivalent) and full protective gear.

FIRE & EXPLOSIVE PROPERTIES:

FLASH POINT 76 degrees Celsius

AUTO-IGNITION N/A

LOWER EXPLOSIVE LIMIT N/A

UPPER EXPLOSIVE LIMIT N/A

SECTION V – REACTIVITY:

STABILITY – This material is considered stable at room temperature.

HAZARDOUS DECOMPOSITION PRODUCTS – Carbon dioxide, carbon monoxide

INCOMPATIBILITY – Can react with strong oxidizing agents, acids and bases

HAZARDOUS POLYMERISATION – Will not occur.

MATERIAL SAFETY DATA SHEET
CONTINUED

SECTION VI – SPILL OR LEAK HANDLING INFORMATION:

PERSONAL PROTECTION – Appropriate protective equipment must be worn when handling a spill of material. See Personal Protection Measure Section for recommendation. If exposed to material during clean-up operations, see First Aid Procedures Section.

SECTION VII – STORAGE AND HANDLING INFORMATION:

STORAGE CONDITIONS – Keep from freezing – keep container closed

KEEP FROM REACH OF CHILDREN

HANDLING PROCEDURES:

No special precautionary measures should be needed under anticipated conditions of use.

SECTION VIII – HAZARD INFORMATION:

HEALTH EFFECTS FROM OVER EXPOSURE

EYE CONTACT – Direct contact can cause irritation

SKIN CONTACT – Prolonged or repeated contact can cause irritation

INHALATION - Over exposure or vapour or spray mist may irritate the upper respiratory tract.

EMERGENCY FIRST AID INFORMATION

EYE CONTACT – Flush eyes with water for at least 15 minutes

SKIN CONTACT – Wash affected areas with soap and water. If material dries on skin use very hot water and scrub vigorously with coarse cloth

INHALATION – Move subject to fresh air

INGESTION - Give two glasses of water to drink to dilute. Consult a Doctor

SEE A DOCTOR IF DEEMED NECESSARY IN ALL CASES.

SECTION IX – ACCIDENT PREVENTION INFORMATION:

EXPOSURE INFORMATION – PERSONAL PROTECTION MEASURES:

RESPIRATORY PROTECTION – None required if airborne concentrations are maintained below the TWA/TLV's listed in the Component Exposure Information Section. For airborne concentrations up to 10 times the TWO/TLV's listed in the Component Exposure Information Section, wear a MSHA/NIOSH Approved(or equivalent) half-mask, airborne purifying respirator should be equipped with organic vapour cartridges.

EYE PROTECTION – Use chemical splash goggles (ANSI Z87.1 or approved equivalent)

HAND PROTECTION – Wear chemical resistant gloves such as neoprene

VENTILATION – Use local exhaust ventilation with a minimum capture velocity of 30 metres per minute at point of vapour evolution. Refer to the current edition of Industrial Ventilation.

OTHER PROTECTIVE EQUIPMENT – Facilities storing or utilizing this material should be equipped with an eyewash facility.

The information contained herein is based on data considered accurate. However, No warranty is expressed or implied regarding the accuracy of this data or results to be obtained from the use thereof. Vendor assumes no responsibility for injury to Vendee or third person proximately caused by material if reasonable safety procedures are not adhered to as stipulated in the data sheets. Additionally, Vendor assumes no responsibility for injury to Vendee or third person proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, Vendee assumes the risk in the use of this material.