

# SEASONITE



# New Wood Protection



- **Coverage:** 5 – 7m<sup>2</sup> per litre
- **Drying Time:** 12 hours, walk on after 1 hour
- **Sizes:** 1ltr, 2.5ltr, 15ltr
- **Application:** Brush, Roller, Garden Sprayer

## Tips

To protect Shakes and Shingles, dip in Seasonite for 10 minutes and allow to drain.

Hardwoods – For added protection apply 2<sup>nd</sup> application of Seasonite 4-6hrs after first

Once timber has seasoned – after 6/12 months – treat with Textrol Penetrating Oil Finish

## Protects New & Pressure Treated Wood

Seasonite New Wood Protection is designed to protect ALL new exterior wood, especially decking against the damaging effects of sun and moisture in the first 6-12 months when it is at it's most vulnerable.

The effects of sun and moisture on new wood can create splitting, swelling, cupping and warping. An immediate application of Seasonite will protect the wood against fading and control the movement of any moisture in and out of the timber; thus minimising the potential for the wood to split, warp, cup and crack - Keeping new wood looking new longer

Unlike some new wood treatments that just sit on the surface and are easily scuffed off, Seasonite penetrates into the wood, bonding with the wood fibres to regulate the movement of moisture.

Seasonite protects pressure-treated wood, cedar, redwood and other exterior timbers including hardwoods

Ready to use Seasonite offers a convenient one-coat application and easy clean up with soap and water.



The whole idea that you don't have to treat new wood is seriously flawed.

**Keeps new wood looking new longer**

**Minimises damage from sun & rain**

**Prevents splitting, swelling & cupping**

**Provides mildew resistance**

**Convenient one-coat application**

**Easy apply, even to damp wood**

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**Description**

Seasonite is a treatment for new and pressure treated wood, Cedar, Redwood and other exterior woods and is designed to keep new wood looking new longer; allowing it to weather naturally in its vulnerable first year. Unlike water repellent products, which make the water 'bead-up' but just sit on the surface and scuff off. Seasonite penetrates, bonding with the fibres of the wood and so stabilising it to protect it from the damaging effects of the sun and rain; thus minimising any splitting, cracking, warping and cupping. Being breathable it allows excess moisture to gradually escape at the same time preventing any further moisture ingress.

**Where to use Seasonite**

Seasonite may be used on soft or hardwoods; pressure treated timber, Cedar and Redwood. It is ideal for garden decks, fences, cladding, shakes, shingles, and unfinished garden furniture.

**TECHNICAL DATA**

- Finish:** Matt
- Freeze Thaw:** Passes 5 cycles
- Shelf Life:** 2 years
- VOC:** Less than 15 grams/litre
- Flash Point:** 79°C
- Temperature Application:** 10°C - 30°C

**Coverage**

A litre of Seasonite will cover between 5 – 7 m<sup>2</sup> per litre depending on the porosity of the wood

**Drying Time**

12 hours depending on temperature and humidity  
Decks can usually be walked on 1 hour after application

**Application Method**

Brush or roller, garden sprayer or low-pressure airless spray (.021 tip @ 200psi). Shakes or shingles may be dipped. Do not apply if cold or wet weather is expected within 24 hours

**Limitations**


For exterior use only – **do not** use internally

**Sizes**

1ltr, 2.5ltr and 15ltr

**Clean Up**

Clean all tools and equipment with warm soapy water. Any rags soaked in Seasonite must be dipped in water before disposing with household waste.  
Store and maintain equipment as directed by manufacturer  
Store any leftover Seasonite in a tightly sealed, clean glass or plastic container

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<p><b>Direction for use:</b></p> <p><b>SURFACE PREPARATION</b> Wood must be clean, dry or damp <b>but not</b> wet and free from oil, grease and other surface contaminants Remove all loose debris</p> <p><b>APPLICATION</b></p> <p><b>Softwoods</b></p> <ol style="list-style-type: none"><li>1. Shake Seasonite can well</li><li>2. Apply one liberal coat to all wood surfaces</li><li>3. Soak Seasonite into the end grain</li><li>4. On decks, work Seasonite into cracks between the boards</li><li>5. If dipping shakes or shingles, soak for 10 minutes then allow excess to drain</li><li>6. Allow to dry before using product</li></ol> <p>If Seasonite is to be the finished product, apply a second application of Seasonite a <b>minimum</b> of 4hrs and a <b>maximum</b> of 6hrs after the first application. <b>Do not allow the 1st application to fully dry before applying the 2nd</b></p> <p><b>Hardwoods</b></p> <p>Follow instructions as for softwoods but for increased protection apply a second application of Seasonite 4 – 6hrs after the 1st Due to the effects of the sun's UV rays on horizontal surfaces, some hardwoods treated with Seasonite will weather more quickly; in some cases turning a grey colour. This is normal. Using Net-trol will restore the original colour of the wood</p> <p><b>Good Application Practice</b> Cover everything you do not wish to treat</p> <p><b>Health and Safety</b> Material Safety Data Sheets for this and all other Owatrol/Flood products are freely available from the place of purchase or the address below. Store in secure dry conditions inaccessible to children and animals. Containers should be kept closed during storage. Do not empty into drains, watercourses or access routes to septic tanks</p> <p><b>Availability</b> Seasonite is available through quality paint stores and timber merchants</p> <p>For further information please contact the address below</p>		

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# SEASONITE

## New Wood Protection

### Frequently Asked Questions



**What is Seasonite?**

Seasonite is an easy to use, soap and water cleanup stabilising treatment for newly installed exterior wood including pressure treated wood, redwood, cedar, and other fine exterior woods.

**How soon can NEW WOOD be coated with Seasonite?**

Seasonite is applied as soon as exterior wood is installed to stabilise the wood and to protect it from the stress's, which accompany exposure to the elements. This simple treatment helps to minimise splitting, swelling, cupping and warping and provides a sound surface for later painting, staining or finishing with Textrol.

**How is Seasonite applied?**

Seasonite can be applied in a single full penetrating coat by brush, roller, spray, or by dipping for 10 minutes. If Seasonite is to be the finish coat, apply two coats with the 2<sup>nd</sup> coat being applied 4-6 hours after the 1<sup>st</sup>, **but** no longer than 6 hours.

**Will Seasonite keep the wood from turning grey?**

No. All exposed wood will eventually turn grey, and Seasonite cannot stop the process altogether. However, Seasonite helps retain the natural wood components that provide your wood colour, so that any fading is much more gradual and even.

**Once the wood has turned grey, will re-coating with Seasonite keep it in uniform colour?**

No. As long as it is exposed to the sun, wood will continue to grey unless steps are taken to restore its natural colour. A thorough cleaning with Net-trol, followed by another application of Seasonite as required, will keep your wood looking natural.

**Should Seasonite only be used the first year?**

Not necessarily. If you like the appearance that Seasonite provides, you can continue to use it instead of other finishes. As stated previously, apply two coats the first year, then re-apply 1 coat of Seasonite as required, **cleaning** the wood with Net-trol Wood Cleaner & Colour Restorer first. Your wood will retain a clean, natural appearance as it weathers.

**Is Seasonite a water repellent?**

Seasonite provides initial water repellency and keeps excess moisture out, but it is a breathable finish that allows moisture in the wood to escape. Do not confuse with surface water repellents, which contain wax or silicone and cause water to bead up.

**Is Seasonite Mildew resistant?**

Yes.

**Should Seasonite be used on plywood and OSB Board in new construction?**

Yes. Seasonite will minimise the destructive warping, swelling and delamination that occurs during the open phase of construction by stabilising the sub flooring.

**Will Seasonite stop the chemical bleeding and staining associated with cedar and redwood?**

No, but the stains will be less severe and much easier to remove after the weathering period than wood which is initially coated with conventional clear finish.

**What distinguishes Seasonite from other wood finishes?**

Seasonite is truly unique. It is not a water repellent that forms a surface film and is unpaintable for years to come or a stain that masks the natural beauty of the wood. Seasonite keeps excess water out of new wood. It doesn't stain the wood, but works almost unseen to stabilise the wood. Seasonite provides a slow, steady weathering period that minimises weather's effects, reducing swelling, splitting, cupping and warping. Seasonite is an easy one-coat application for exterior wood.

## SAFETY DATA SHEET

### 1 - IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

**Identification of the substance or preparation:**

Name: SEASONITE.  
Product code: SEAS01.

**Company/undertaking identification:**

Registered company name: Produits DURIEU S.A..  
Address: Z.A.I. "La Marinière" 2,bis rue Charles de Gaulle.91070.BONDOUFLE.FRANCE.  
Telephone: + 33 (0)1.60.86.48.70. Fax:+ 33 (0)1.60.86.84.84. Telex:.

**Emergency telephone: + 33 (0)1.45.42.59.59.**

Association/Organisation: O.R.F.I.L.A.

**Use of the substance/preparation:**

New Wood Protection.

### 2 - COMPOSITION/INFORMATION ON INGREDIENTS

**Hazardous substances present on their own:**

(present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100% pure state)  
This preparation contains no hazardous substance in this category.

**Other substances representing a hazard:**

No known substance in this category present.

**Substances present at a concentration below the minimum danger threshold:**

No known substance in this category present.

**Other substances with occupational exposure limits:**

No known substance in this category present.

### 3 - IDENTIFICATION OF HAZARDS

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site  
This preparation is not classed as hazardous to health by directive 1999/45/EC.

### 4 - FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.  
NEVER induce swallowing in an unconscious person.

**In the event of exposure by inhalation:**

In case of long exposure, without any protection, can cause temporary irritation.

**In the event of splashes or contact with eyes:**

Wash thoroughly with soft clean water for 15mn holding the eyelids open.  
Refer to an ophthalmologist in particular if there is any redness, pain or visual impair.

### 5 - FIRE-FIGHTING MEASURES

Not relevant.

**Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases:**

The combustion of the plastic container may cause some discomfort.

### 6 - ACCIDENTAL RELEASE MEASURES

**Personal precautions:**

Consult the safety measures listed under headings 7 and 8.

**Environmental precautions:**

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.  
Prevent any material from entering drains or waterways.

**Methods for cleaning up:**

Clean preferably with a detergent, do not use solvents.

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**7 - HANDLING AND STORAGE**

The regulations relating to storage premises apply to workshops where the product is handled.

**Handling:**

Keep containers tightly closed.

**Fire prevention:**

Prevent access by unauthorised personnel.

**Storage:**

Opened container must be thoroughly closed and kept in vertical position.

Do not keep in metallic container because of corrosion.

Keep away from freezing and from high temperatures.

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**8 - EXPOSURE CONTROLS/PERSONAL PROTECTION**

Use personal protection equipment as per Directive 89/686/EEC.

**Technical measures:**

Personnel shall wear regularly laundered overalls.

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**9 - PHYSICAL AND CHEMICAL PROPERTIES**

**General information:**

Physical state: fluid liquid

**Important health, safety and environmental information:**

pH of the substance or preparation: slightly basic.

When a pH measure is possible, it has a value of: 8.50 .

Boiling point/boiling range: not specified.

Flash point interval: Flash point: > 61°C

vapour pressure: not specified.

Density: > 1

water solubility: Dilutable.

**Other information:**

melting point/melting range: not specified.

Self-ignition temperature: not relevant.

Decomposition point/decomposition range : not specified.

% VOC: < 9,5 g/l

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**10 - STABILITY AND REACTIVITY**

The preparation is stable at the handling and storage conditions recommended per § 7 of the safety data sheet,

**Conditions to avoid:**

Refer to §7.

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**11 - TOXICOLOGICAL INFORMATION**

The preparation contains no substance classed as hazardous per directive 67/548/EEC.

**In the event of exposure by inhalation:**

Refer to §4 "FIRST AID".

**In the event of swallowing:**

Refer to §4 "FIRST AID".

**In the event of splashes or contact with skin:**

Refer to §4 "FIRST AID".

**In the event of splashes or contact with eyes:**

Refer to §4 "FIRST AID".

**Other data:**

Formula sent to the I.N.R.S.

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## 12 - ECOLOGICAL INFORMATION

No ecological data on the product itself is available.

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## 13 - DISPOSAL CONSIDERATIONS

Do not pour into drains or waterways.

### Waste:

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

### Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

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## 14 - TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2005 - IMDG 2004 - ICAO/IATA 2005).

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## 15 - STATUTORY INFORMATION

This preparation was classified in compliance with the directive known as <All preparations> 1999/45/EC and its adaptations

In addition directive 2004/73/EC with the 29° adaptation of directive 67/548/EEC (Hazardous substances) have been taken into account.

This preparation is not classed as hazardous to health by directive 1999/45/EC.

This product is not classed as flammable.

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## 16 - OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties

### Full text of risk phrases appearing in section 2: