

Stripper/Cleaner



A Better Way To Prepare Wood Surfaces

One of the most time-consuming aspects of any refinishing job is surface preparation. Old stains, dirt and other surface contaminants must all come off before a new finish goes on. Thankfully, modern tools like pressure washers are making the job easier. Now you have another hard working tool to add to your arsenal - Stripper/Cleaner.

Stripper/Cleaner, is a powerful, **professional strength**, high grade product, specially designed for removing old solid and semi transparent stains, water sealants, grade stamps, mill glaze and other surface contaminants from wood.

The fact that Stripper/Cleaner is one of the best ways to remove stains and finishes would be reason enough to buy it. But it does so much more. Diluted, it makes a powerful cleaner for removing dirt and other surface contaminants. It's a fast, easy way to reduce mill glaze so new wood will accept a penetrating finish. Stripper/Cleaner is a great way to eliminate grade stamps.

Stripper/Cleaner really is 4 products in one, making it not only easy, but also very economical to use.

Note: Stripper/Cleaner may darken Cedar, Redwood and some hardwoods. To restore the woods natural colour after using Stripper/Cleaner, apply Net-trol Wood Cleaner and Colour Restorer as per product instructions. Wait 10 minutes, then rinse off.

- **Coverage:** Undiluted up to 4m² per litre
- **Drying Time:** N/A
- **Size:** 2.5ltr
- **Application:** Stiff Synthetic Brush/Broom, Garden Sprayer, Power washer
- **Dilutions:**
 - Undiluted – Removes finishes, stains & grade stamps
 - 1 to 4 with water – Reduces mill glaze
 - 1 to 20 with water – Cleans dirt and other surface contaminants from the surface



Dares to strip what others won't touch

Easy to use

Removes old finishes & stains

Cleans weathered exterior wood

Four products in one


Reduces mill glaze

Economical to use

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Description

Prepdeck Stripper/Cleaner is a professional, high grade product specially designed for the removing of old solid and semi transparent stains, grade stamps, mill glaze and other surface contaminants from wood

Where to use Prepdeck Stripper/Cleaner

Prepdeck Stripper/Cleaner may be used on soft or hardwoods and thermo (burnt) wood. It is ideal for garden decks, fences, cladding, log homes and garden furniture

TECHNICAL DATA

- Composition:** 12.5% Sodium Hydroxide
- Shelf Life:** 2 years minimum
- VOC:** N/A
- Flash Point:** N/A
- Temperature Application:** 0°C – 40°C

Coverage

Undiluted one 1 litre of Prepdeck Stripper/Cleaner will strip up to 4m²

Application Method

Soft brush or broom, Stiff bristle/nylon brush or broom, Garden sprayer, Power washer or hose

If cleaning vertical surfaces, work from bottom to top to avoid streaking

Do not apply on a hot surface; product will dry to quickly

Prepdeck Stripper/Cleaner is very slippery. Take special care when walking on it

Limitations

For exterior use only

Avoid contact with aluminium and tin metals

Sizes

2.5ltr

Clean Up

Clean all tools and equipment with water

Store and maintain equipment as directed by manufacturer

Store any leftover Prepdeck Stripper/Cleaner in a tightly sealed, glass or plastic container

Dilutions

SOFTWOOD i.e. Pine, Douglas Fir

New:

Removing Finishes & Grade Stamps – Use Prepdeck Undiluted

Removing Mill Glaze – Use Prepdeck diluted 1:5 with water

Weathered:

Removing Finishes – Use Prepdeck Undiluted

Cleaning – Use Prepdeck diluted 1:20 with water

SOFTWOODS with high Tanin/Extractive content i.e. Cedar, Redwood

New:


Removing Finishes & Grade Stamps – Use Prepdeck Undiluted

Removing Mill Glaze – Use Prepdeck diluted 1:4 with water

Weathered:

Removing Finishes & Grade Stamps – Use Prepdeck Undiluted

Cleaning – Use Prepdeck diluted 1:20 with water

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Dilutions (cont)

HARDWOOD

New:

Removing Finishes & Grade Stamps – Use Prepdeck Undiluted

Removing Mill Glaze – Use Prepdeck diluted 1:5 with water

Weathered:

Removing Finishes – Use Prepdeck Undiluted

Cleaning – Use Prepdeck diluted 1:20 with water or contact Igoe International Ltd for specific advice

THERMO (BURNT) WOOD

New:

Removing Finishes & Grade Stamps – Use Prepdeck Undiluted

Removing Mill Glaze – Contact Igoe International Ltd for Specific Advice

Weathered:

Removing Finishes – Use Prepdeck Undiluted

Cleaning – Contact Igoe International Ltd for specific advice

Note

Prepdeck will not remove epoxy or urethane coatings. For advice on removing these types of coatings please contact Igoe International Ltd on the number below.

DIRECTION FOR USE

Removing Finishes and Grade Stamps

1. Remove all surface debris
2. Shake container well before use
3. Use full-strength
4. Apply Prepdeck Stripper/Cleaner in sections you can complete within 20-30 minutes
5. Keep the surface wet with Prepdeck Stripper/Cleaner while it is working. **Do not allow it to dry**
6. When the finish begins to lift, scrub as needed with a stiff bristle brush. **Do not use a wire brush**
7. Rinse with large amounts of fresh water, using the highest pressure from the water source available, or use a pressure washer at 500 - 1000 psi (35 - 70 bars)
8. Allow the wood to dry thoroughly (minimum of 2 - 3 warm, dry days) before refinishing
9. To remove grade stamps, use full strength and scrub until the stamp is gone, then rinse thoroughly


Removing Mill Glaze and Cleaning


1. Remove all surface debris
2. Shake container well before use
3. Dilute according to directions above
4. Apply Prepdeck Stripper/Cleaner dilution in sections you can complete within 15 minutes
5. Keep surface wet with Prepdeck while it is working. **Do not allow it to dry**
6. Scrub surface with a stiff bristle/nylon brush **Do not use a wire brush**
7. Rinse with large amounts of fresh water, using the highest pressure from the water source available, or use a pressure washer at 500 - 1000 psi (35 - 70 bars)
8. Allow the wood to dry thoroughly (minimum of 2 - 3 warm, dry days) before refinishing

Note

Prepdeck Stripper/Cleaner may darken some woods such as Cedar, Redwood and Hardwoods. To brighten wood after using Prepdeck Stripper/Cleaner, dilute Net-trol Wood Cleaner & Colour Restorer 1:4 with water for solvent based finishes i.e. Textrol or use Bleach diluted 1:3 with water for acrylic finishes i.e. Tropitech (Spa-n-Deck) and apply to the surface. Wait 15 minutes or until timber has changed colour i.e. lightened, change of colour should be clearly noticeable with the naked eye. Then rinse off.

Do not allow the surface to dry prior to using the Net-trol or Bleach solution. Do not mix Bleach and Net-trol together

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<p>Good Application Practice Cover everything you do not wish to treat including plants and shrubs Wear skin and eye protection</p> <p>Health and Safety Material Safety Data Sheets for this and all other Owatrol 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>Availability: Prepdeck Stripper/Cleaner is available through quality paint stores and timber merchants</p> <p>For further information please contact the address below</p>		

<p>Printed February 08</p>	<p style="text-align: center;">PREPDECK Stripper/Cleaner Frequently Asked Questions</p>	
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What is Prepdeck Stripper/Cleaner?

Prepdeck Stripper/Cleaner is a strong blend of Sodium Hydroxide and other ingredients, formulated to remove weathered exterior Acrylic and Oil finishes, including; water sealants, semi-transparent and solid hiding stains.

How does Prepdeck Stripper/Cleaner work?

Prepdeck Stripper/Cleaner contains a powerful solvent that breaks down the old stain combined with an emulsifier that allows it to be rinsed off with water

How should Prepdeck Stripper/Cleaner be applied?

By brush, roller or garden sprayer. Prepdeck Stripper/Cleaner is thick enough to apply to vertical surfaces, making it effective on cladding, fences and railings

How long should Prepdeck Stripper/Cleaner remain on the surface?

15-30 minutes is usually sufficient to remove most stains, although some stains may require a longer standing time

How do I know when the Prepdeck Stripper/Cleaner has worked and the stain is ready to be removed?

Test a small area after 15-30 minutes with a 'small scrub brush.' If the finish has softened then it is ready to be removed, if not, leave to stand a little longer then test again. Once the finish has softened, scrub the area with a stiff bristle or nylon brush (**do not use a wire brush**) and rinse using the highest-pressure source available from a tap or with a power washer using 1000-1500 psi with a 150 nozzle. Ensure the nozzle is 12-15 inches from the surface to avoid damage. On vertical or angled surfaces, work from the bottom to the top, to avoid streaking. **Do not spray directly at the butt end** of cladding or shakes. High pressure spraying at the butt end can lead to damage, causing unnecessary replacement. It can also force water underneath, leading to internal leaks

Will Prepdeck Stripper/Cleaner remove paint?

It may, but this is not its intended use. Test a small area for effectiveness first

Will Prepdeck Stripper/Cleaner darken Redwood, Cedar and Exotic Hardwoods?

Yes, it may react with the tannins (extractives) in the wood. If this happens, apply Net-trol using a brush or roller, as soon as the Prepdeck Stripper/Cleaner has been rinsed off. Do not allow the timber to dry prior to applying the Net-trol. Allow the Net-trol to sit on the surface until the wood lightens (approx 10 min), then rinse thoroughly with water. If Spa-n-Deck is to be applied as the finish coat, then lighten wood with a 1:2 bleach: water solution and **NOT** Net-trol

Do I need to protect adjacent surfaces?

As with all strippers it is important to protect any areas that you do not wish to treat, including stained or painted cladding, glass, plants and shrubbery. Prepdeck Stripper/Cleaner can brown the leaves of plants and shrubs, so always ensure these areas are adequately covered. Thoroughly rinse everything with large quantities of water afterwards

What surfaces can Prepdeck Stripper/Cleaner be used on?

It can be used on all exterior wood, both vertical and horizontal

If unstripped areas remain after rinsing, what should I do?

Squeegee the area to remove excess water, allow to slightly dry then reapply Prepdeck Stripper/Cleaner

Can I use Prepdeck Stripper/Cleaner for any thing else?

Yes. Not only will Prepdeck Stripper/Cleaner remove old finishes and stains, but it will also remove mill glaze; just dilute it 1:4 with water and leave to sit on the surface for 15-30 minutes before rinsing off. Diluting it 1:20 with water makes a powerful cleaning agent for removing dirt and other surface contaminants. It will also remove grade stamps



SAFETY DATA SHEET

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

Identification of the substance or preparation:

Name: PREPDECK.
Product code: PREP01.

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:.
sp.auger@durieu.com
www.durieu.com

Emergency telephone: + 33 (0)1.45.42.59.59.

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

Use of the substance/preparation:

Stripper / Cleaner for exterior woods

2 - IDENTIFICATION OF HAZARDS

This product is not classed as flammable. Refer to the recommendations regarding the other products present on the site
Possibility of serious corrosive effects.

Possibility of noxious effects with symptoms of slight poisoning by inhalation, contact with the skin and swallowing.

Other data:

The classification of corrosive substances is based on an extreme pH value (in accordance with Directive 2001/59/EC, Annex VI, paragraph 3.2.5.)

3 - COMPOSITION/INFORMATION ON INGREDIENTS

Full text of risk phrases appearing in section 3: see section 16.

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)

INDEX	CAS	EC	Name	Symb.	R:	%
011-002-00-6	1310-73-2	215-185-5	SODIUM HYDROXIDE	C	35	2.5 <= x % < 10

Other substances representing a hazard:

INDEX	CAS	EC	Name	Symb.	R:	%
603-018-00-2	98-00-0	202-626-1	FURFURYL ALCOHOL	Xn	20/21/22	2.5 <= x % < 10

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.

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:

If a large quantity is inhaled, move the patient into the fresh air and keep him/her warm and still.

If breathing is irregular or has stopped, effect mouth-to-mouth resuscitation and call a doctor.

Do not give the patient anything orally.

In the event of splashes or contact with eyes:

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

In the event of splashes or contact with skin:

Remove all contaminated or stained clothing immediately. Do not use them again until they have been decontaminated.

Wash the skin thoroughly with soap and water or a recognised cleaner.

DO NOT use solvents or thinners.

If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital

In the event of swallowing:

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water, administer activated medical charcoal and consult a doctor.

Consult a doctor and show him the label.

If swallowed accidentally, do not allow to drink, do not induce vomiting and transfer to hospital immediately by ambulance. Show the label to the doctor.

5 - FIRE-FIGHTING MEASURES

Not relevant.

6 - ACCIDENTAL RELEASE MEASURES

Personal precautions:

Avoid inhaling the vapors.

Avoid any contact with the skin and eyes.

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.

Use drums to dispose of waste recovered in accordance with applicable regulations (see heading 13).

If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures

Methods for cleaning up:

Neutralise with an acidic decontaminant.

If the ground is contaminated, once the product has been recovered by sponging with an inert and non-combustible absorbent material, wash the contaminated area in plenty of water.

If a large amount has been spilled, evacuate all personnel and only allow intervention by trained operators equipped with safety apparatus.

Clean preferably with a detergent, do not use solvents.

7 - HANDLING AND STORAGE

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

Handling:

Handle in well-ventilated areas.

Keep containers tightly closed.

Fire prevention:

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal safety, see §8.

Observe precautions stated on label and also industrial safety regulations

Avoid inhaling vapors.

Product must not come into contact with the skin and eyes

Provide safety showers and eye washes in workshops where the product is handled constantly

Prohibited equipment and procedures:

Smoking, eating and drinking are prohibited in premises where the preparation is used

Never open the packages under pressure

Storage:

Keep the container tightly closed in a dry, well-ventilated place
Keep away from food and drink, including those for animals.
Keep away from freezing and from high temperatures.

8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

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

Exposure limit values per INRS ED 984:

France	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP N°:
98-00-0	10	40	-	-	*	74.84
1310-73-2	-	2	-	-	-	-

Exposure limit values (2003-2006):

Germany/AGW	AGW:	AGW:	Faktor:	Bemerkungen:	
98-00-0	10 ml/m3	41 mg/m3	1(I)	DFG. H	
UK/WELs	TWA:	STEL:	Ceiling:	Definition:	Criterion:
1310-73-2	-	2 mg/m3	-	-	-
UK/OES	TWA:	STEL:	Ceiling:	Definition:	Criterion:
1310-73-2	-	2 mg/m3	-	-	-
ACGIH/TLV	TWA:	STEL:	Ceiling:	Definition:	Criterion:
98-00-0	10 ppm	15 ppm	-	-	-
1310-73-2	-	-	2 mg/m3	-	-

Respiratory protection:

With this preparation, avoid in particular any inhalation of vapors.

Hand protection:

Protective creams may be used for exposed skin, but they should not be applied after contact with the product.
Where there is a risk of contact with the hands, suitable gloves must be used

Eye and face protection:

Avoid contact with the skin and eyes
Provide personnel with gloves, face masks and safety goggles.
Provide eye washes in workshops where the product is constantly handled

Skin protection:

Wear suitable protective clothing, in particular overalls and boots. These items must be kept in good condition and cleaned after use.
For further information, see § 11 of S.D.S. - Toxicological information.

9 - PHYSICAL AND CHEMICAL PROPERTIES

General information:

Physical state: fluid liquid

Important health, safety and environmental information:

pH of the substance or preparation: strongly basic.
When a pH measure is possible, it has a value of: 13.50 .
Boiling point/boiling range: not relevant.
Flash point interval: not relevant.
vapour pressure: not relevant.
Density: > 1
water solubility: Dilutable.

Other information:

melting point/melting range: not relevant.
Self-ignition temperature: not relevant.
Decomposition point/decomposition range : not relevant.

10 - STABILITY AND REACTIVITY

The preparation is stable at the handling and storage conditions recommended per § 7 of the safety data sheet,
Shake product well before using.

11 - TOXICOLOGICAL INFORMATION

No data is available regarding the preparation itself.

It is generally agreed that substances contained are likely to cause tissue damage in less than three minutes after application to the healthy, unbroken skin of an animal

2-butoxyethanol and its acetate are absorbed directly through the skin and have harmful effects on the blood.

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 case of contact with skin, without any protection, can cause severe burns.

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.

The product must not be allowed to run into drains or waterways.

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.

14 - TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2007 - IMDG 2006 - ICAO/IATA 2007).

UN1719=CAUSTIC ALKALI LIQUID, N.O.S.

ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.
	8	C5	II	8	80	LQ22	274



IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.		
	8	-	II	1 L	F-A,S-B	274 944		
IATA	Class	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	note
	8	-	II	809	1 L	813	30 L	A3

8 - II Y809 0.5 L - - -

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 2001/59/EC with the 28° adaptation of directive 67/548/EEC (Hazardous substances) have been taken
into account.

This product is not classed as flammable.

Preparation classification:

Corrosive.



Contains:

011-002-00-6	SODIUM HYDROXIDE
603-018-00-2	FURFURYL ALCOHOL

Particular hazards associated with the preparation and safety recommendations:

R 20/21/22	Harmful by inhalation, in contact with skin and if swallowed.
R 35	Causes severe burns.
S 26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S 36/37/39	Wear suitable protective clothing, gloves and eye/face protection.
S 45	In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
S 60	This material and its container must be disposed of as hazardous waste.
S 9	Keep container in a well-ventilated place.

Particular provisions:

The classification of corrosive substances is based on an extreme pH value (in accordance with Directive 2001/59/EC, Annex VI, paragraph 3.2.5.)

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:

R 20/21/22	Harmful by inhalation, in contact with skin and if swallowed.
R 35	Causes severe burns.