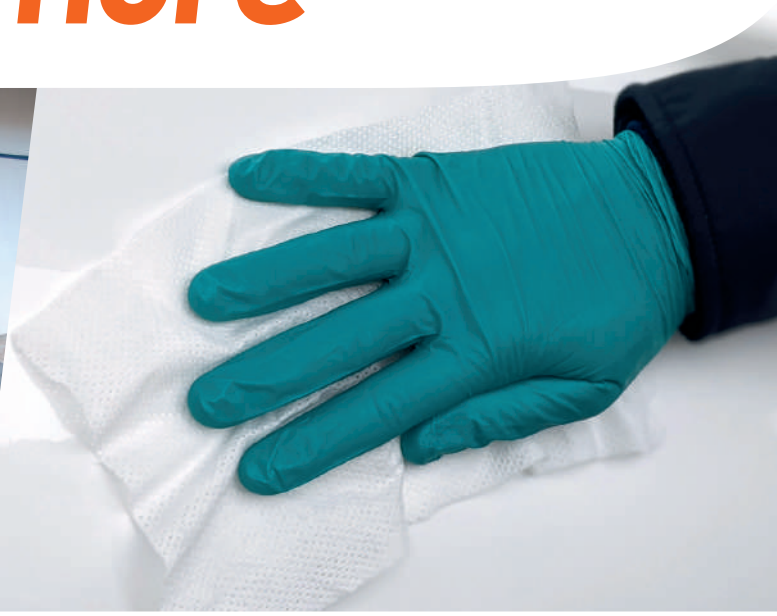
socomore





# Solutions for the marine market

The Surface Company

# SOCOMORE has 50 years' experience

***in developing solutions for surface treatment and preparation prior to bonding, assembly and painting. These solutions are designed for the marine, energy, automotive, railway and aviation markets.***

Our products are renowned for their ability to resolve technical challenges on boat painting and assembly lines in Europe. They were designed to increase our clients' **productivity**, to **optimise working conditions** or to reduce **environmental impact.**

- Short and long-term protection of detail and assembly parts during storage and life time
- Improvement of paint adhesion on all surfaces and materials
- Reduction of non-conformities due to incorrect surface preparation
- Streamlining of assembly and mounting operations
- Paint-stripping with NMP-free products, suitable for the removal of multiple layers of paint

More than just a supplier, **SOCOMORE** is a partner who works with clients to research complete and reliable solutions. Our **R&D, technical** and **sales** teams adapt to local needs and provide assistance for the introduction of our products in boat manufacturers' plants and in their **subcontractors'** plants.

# Advantages of pre-saturated wipes

Our wipes are saturated with just the right amount of solvent or water-based solutions to standardise operations and offer economic, environmentally friendly and safe alternatives compared to bulk liquids.

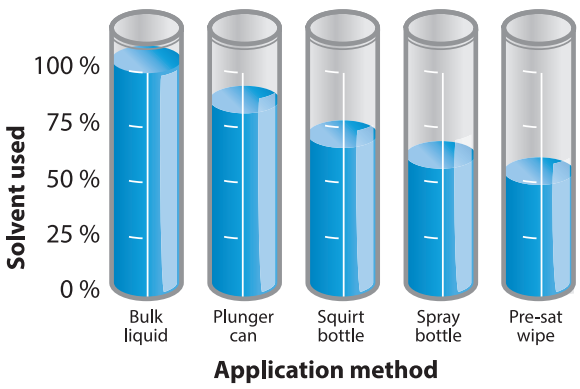
**OUR WIPES ELIMINATE THE USE OF BULK LIQUIDS & STANDARDISE SURFACE PREPARATION OPERATIONS**

- Up to 50 % reduction in solvent use
- Improvement in quality and performance of production lines

- Reduced VOC emissions
- Reduced fire risk
- Decrease in waste
- Improved working conditions
- Optimisation of issues related to transport and storage of dangerous liquids

**REDUCED OPERATING COSTS**

***Solvents reduced by 50% through using pre-impregnated wipes***




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# Pre-saturated wipes range

## Surface cleaning

**Surface cleaning and degreasing operations.**

| | | | |
|---|---|---|---|
| **Removal of excess sealant and surface contaminants such as grease, glue, temporary protections, dust, etc.** | Non-woven viscose apertured wipe | Smooth surface | **SOCOSAT E** |
| | Smooth pulp wipe/ non-woven polyester | Rough surface | **SOCOSAT L** |
| | Smooth microfilament polyester wipe/ non-woven polyamide | Abrasive surface | **SOCOSAT G** |

## Surface preparation

**Preparation of surfaces prior to bonding, sealant application or painting operations.**

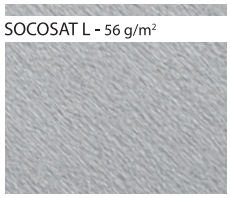
| | | | |
|---|---|---|---|
| **Preparation of surfaces before bonding and sealant applications** | Non-woven viscose apertured wipe | Quick drying | **SOCOSAT E** |
| **Surface preparation prior to painting** | Smooth microfilament polyester wipe/ non-woven polyamide | Low lint | **SOCOSAT G** |
| | Smooth knitted polyester wipe | Lint free | **SOCOSAT M** |

For more information please see the product technical data sheet.
To see our complete range of pre-saturated wipes, go to **www.socomore.com.**

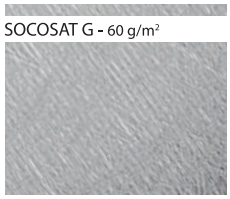
SOCOSAT E - 45 g/m²



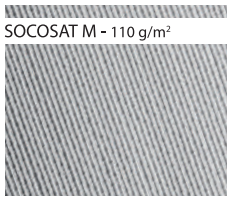
SOCOSAT L - 56 g/m²



SOCOSAT G - 60 g/m²



SOCOSAT M - 110 g/m²



Low
Medium
High
Very high
Excellent
Abrasion resistance
Tear resistance
Absorption capacity

## Packaging

**Various packaging options are available to facilitate ease of use and on-site storage.**

- Refillable canisters and buckets which can be re-used, reducing waste and environmental impact.
- Flat packs of pre-cut wipes to reduce the amount of fibers on the surface from cutting. Small format flat packs, suitable for automatic dispensers which improve stock control and reduce usage.
- Single use buckets avoid the logistics of returning packaging.




**We provide a complete product - the right solution, on the right cloth, in the right format - in a practical container.**

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# Pre-saturation solutions

Water-based

94% biodegradable (proven by the 28-day test according to OECD guideline 301A)

## Surface preparation

**Cleaning/degreasing of surfaces prior to bonding, sealant application or painting operations.**

| Application | Cleaner | Volatility | Production control/maintenance | Product |
|---|---|---|---|---|
| **Surface preparation prior to bonding, paint, sealant application** | 100% VOC solvent | **** | - | **ISOPROPYL ALCOHOL** |
| | | *** | - | **SOCOSOLV MP495** |
| | | *** | - | **DIESTONE DLS** |
| | 70% VOC solvent | *** | - | **SOCOSOLV MULTI** |
| | 30% VOC solvent | ** | - | **SOCOCLEAN A2501** |
| | | ** | Yes - UV tracer | **SOCOCLEAN A2501 UV** |
| | VOC-free water-based | * | - | **SOCOCLEAN I2478** |
| | | * | - | **SOCOCLEAN A2519** |

Volatility : **** very high *** high ** good * average
All of our pre-saturated wipes can be supplied with raw materials such as isopropyl alcohol (70/30, 85/15), ethanol, heptane, etc.

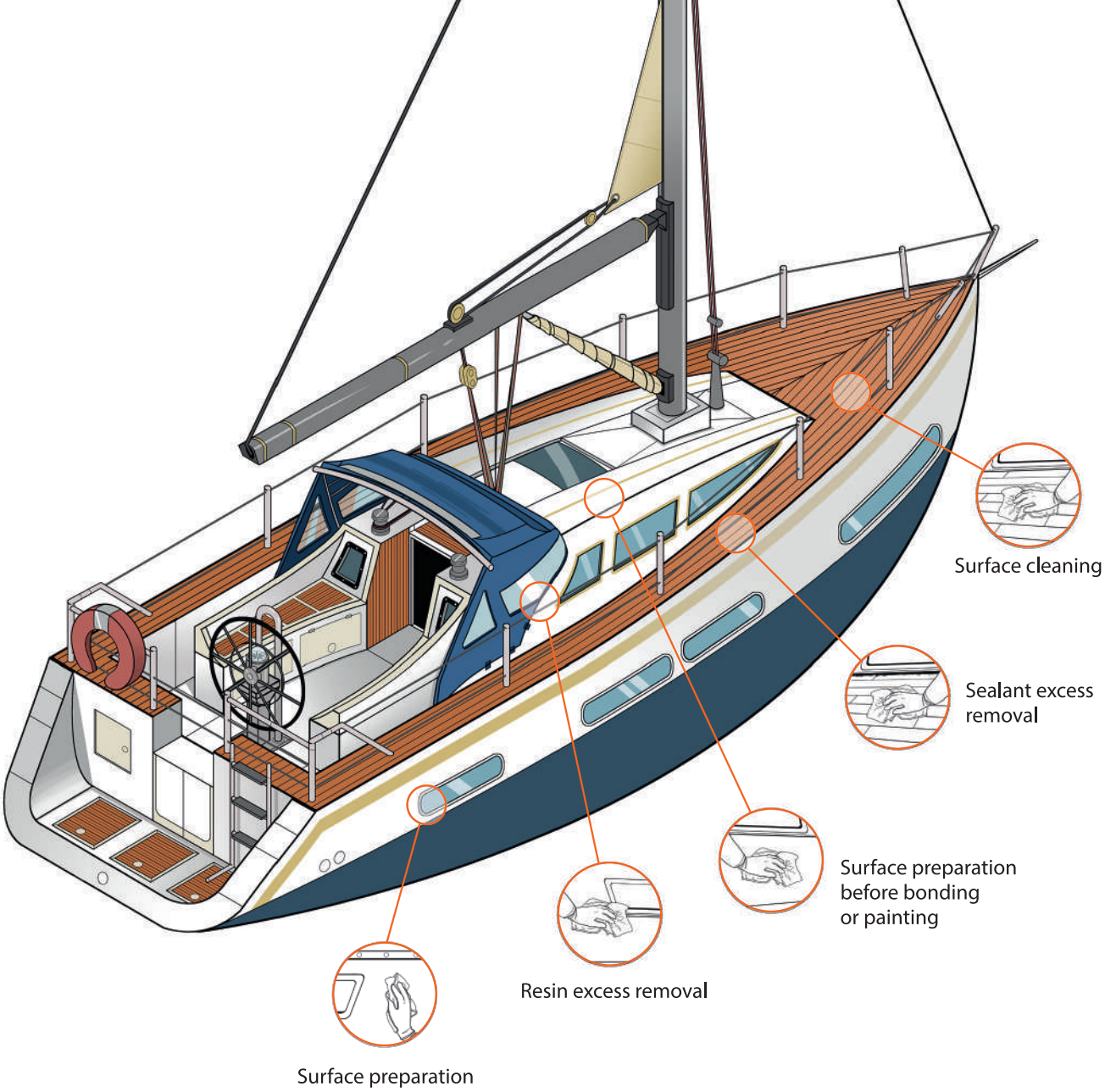
## Surface cleaning

**Surface cleaning and degreasing operations.**

| Application | Cleaner | Flash point | Product |
|---|---|---|---|
| **General cleaning and degreasing** | 100% VOC solvent | 27°C (80.6°F) | **SOCOSOLV MP495** |
| | VOC-free solvent | 99°C (210°F) | **DIESTONE ZERO HD** |
| | VOC-free water-based | N/A | **SOCOCLEAN ZERO APC** |
| | 100% VOC solvent | 30°C (86°F) | **DIESTONE DLS** |
| **Removal of excess fresh/uncured sealant, glues, adhesive tapes** | 70% VOC solvent | 49°C (120.2°F) | **SOCOSOLV MULTI** |
| | VOC-free water-based | N/A | **SOCOCLEAN I2478** |
| **Disinfection & sanitizing** | 73,2% VOC solvent | 19°C (66°F) | **SOCOSOLV SDS 70/30** |
| **Polishing after painting or finishing operations** | Soft-dry wipe | N/A | **SOCOSHINE** |

## Inter-operation and tool cleaning

| Application | Cleaner | Instructions for use | Product |
|---|---|---|---|
| **Removal of heavy contaminants such as waxy and oily protective coatings, grease and oil** | VOC-free liquid solvent | Application in bath | **HYSO 93** |
| | VOC-free gel solvent | Water rinseable | **SOCOSOLV A3582** |
| **Cleaning of resin application equipment** | Alternative to acetone | Dipping or wiping | **SOCOSOLV MP495** |




## Paint stripping

**Liquid and gel paint strippers.** Free from phenol, chlorine, NMP, hexavalent chrome.
For removing all types of paint including acrylic, epoxy, polyurethane and urethane alkyd paint systems.

| | | | | |
|---|---|---|---|---|
| **Liquid paint stripper** | High performance alkaline activated | Suitable for all metal alloys | Bath T°: 80-115°C (176-239°F) | **KEMSTRIP 600** |
| | High performance acid activated | Suitable for all alloys, except high strength steel | Bath T° : ambient | **SOCOSTRIP A4512** |
| **Gel paint stripper** | High performance acid activated | Suitable for all alloys, except magnesium, cadmium-plated or high strength steel | | **SOCOSTRIP A0212 SR** |

# Surface protection

**Temporary protection coatings (TPC).** Washable and peelable coating for protecting surfaces from scratches and corrosion during storage or transport.

| | | | |
|---|---|---|---|
| **Metallic surfaces** | Removable using water-based/solvent cleaners | Translucent protective varnish | **PROPACO R** |
| **Metallic surfaces** | Peelable | - | **PELLICAL 119C** |

**Corrosion inhibiting compounds (CIC)*.**
Waterproof and anti-corrosion protection for materials, spare parts and assemblies. For application on metallic surfaces, painted or unpainted composites, as a physical, chemical and environmental protection.

| | | |
|---|---|---|
| **Medium-term temporary protection** | Oily waterproof film | **WADIS 24/60** |
| **Long-term temporary protection** | Waxy waterproof film | **SOCOPAC 65R** |

*Certain products are not available in all areas. Please contact your local representative.
Please see the product's technical data sheet for approvals and characteristics.
To see our complete range, please go to **www.socomore.com**

**Mold protection.** For molds and/or parts to protect against mechanical solicitation, chemical exposure, corrosion. Makes surfaces easier to clean.

| | | | |
|---|---|---|---|
| **Composites, metals, plastics and glass surfaces** | Unpainted surfaces | Sprayable or immersion bath | **SOCOGEL MSP** |

# Complementary ranges




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***Supporting our clients throughout the world is a priority for us. We have sales and technical teams, subsidiaries and strategic partners throughout the entire world to meet our clients' needs.***

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