

MIRKA



Polarshine® MARINE

NEW PRODUCT LINE FOR CAREFREE BOATING

Everything from Cleaning to Finish.



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CLEANING PRODUCTS

POLARSHINE® MARINE DEEP CLEAN



Deep-cleaning washing concentrate

Polarshine® Marine Deep Clean is an effective, deep cleaning washing concentrate for cleaning your boat's waterline and hull, effectively dissolving discoloration and stubborn dirt. Deep Clean removes from the boat's surface stains caused by the likes of aquatic and bottom vegetation, discoloration, rust stains and fish blood. Deep Clean has a fresh scent and is pleasant to use even indoors. The product is suitable for gelcoat, fiberglass, paint, plastic, lacquer and other acid resistant surfaces.

Instructions:

1. Depending on the degree of contamination, dilute the product to a ratio of 1:3–1:10. The product can be used undiluted on very dirty surfaces.
2. Spray on the surface to be cleaned and leave for 5–10 minutes.
3. For best results, rub with a brush or sponge and rinse thoroughly with water. Please note that the detergent must not be used on hot surfaces or allowed to dry onto washable surfaces.
4. Finally, neutralize the surfaces with Mirka Marine Boat Wash and rinse thoroughly.

Storage: Should be protected from frost. Minimum storage temperature +10 °C. pH-value 3.

Note! Always protect galvanized and unprotected metal surfaces (e.g. trailers) before washing. Finally, always wash treated surfaces with Polarshine Marine Boat Wash or with a detergent that has a pH-value higher than pH-7, so that the surface is neutralized and repels dirt.

POLARSHINE® MARINE BOAT WASH



Boat shampoo

High-quality boat shampoo suitable for all kinds of surfaces that can be washed with water, such as aluminum, gelcoat, lacquer, wooden and metal surfaces and painted surfaces. The effective surfactant formulation dissolves stubborn dirt, such as grease, oil, soot, fuel stains and other contaminants gently from all surfaces. *Polarshine® Marine Boat Wash* boat shampoo is gentle on sensitive material, and aluminum and chrome surfaces and other surfaces that easily darken retain their luster thanks to the low pH-value. Due to the efficient components the product contains, it is also safe to use the boat shampoo for the demanding washing of the engine compartment without having to worry about oxidizing effects. The product is biodegradable. When diluted, the product removes neither wax nor coating.

Instructions:

1. Rinse away the loose dirt and pre-wash heavily soiled areas with Mirka Deep Cleaning concentrate.
2. Dilute the product to a ratio of 1:30–1:100, depending on the level of contamination.
3. Start by applying the product from the bottom up and leave on for 1–5 minutes. If necessary, use a sponge or brush to help remove any stubborn dirt.
4. Finally, rinse the surface thoroughly from below with clean water.

Storage: Should be protected from frost. Lowest storage temperature +5 °C. pH-value 10.5.

FINISHING PRODUCTS

POLARSHINE® MARINE FINAL FINISH



For cleaning and finishing

A high-quality silicon-free cleaning and finishing agent for all boat surfaces. Works efficiently to remove any excess cleaning detergents such as polishing paste, fingerprints, soot and other impurities. *Polarshine® Marine Final Finish* is also suitable for finishing with a cleaning cloth after washing the surface. The product is safe to use on all surfaces. It does not damage coated surfaces and is also safe for use with synthetic waxes.

Instructions:

1. Shake before use. Spray onto a dry surface, one area at a time.
2. Wipe the surface to be treated lightly with a Mirka microfiber cloth.

Storage: Should be protected from frost. Lowest storage temperature +5 °C. pH-value 10.5.

Note! Do not apply on hot surfaces above +25°C. The product is also suitable for removing polishing residue after polishing.

POLARSHINE® MARINE SHIELD



Ceramic coating

Polarshine® Marine Shield features a ceramic coating, ensuring surfaces are protected from UV radiation, salt water, oxidation, acid rain, bird droppings and other impurities. The Polarshine Marine Shield coating strongly repels impurities and is resistant to strong detergents, allowing you to carry out thorough seasonal washing after the boating season. The surfactant components of the product prevent the water droplets from sticking to the surface, creating a hydrophobic and very high gloss, stress-resistant surface.

Instructions:

1. Wash the boat before treatment with Polarshine Marine Boat Wash. The use of Polarshine Marine Deep Clean concentrate is recommended to remove engrained dirt. (**Note!** surface needs to be free from oxidation)
 - 1.1. In case of residues from polishing use Polarshine Marine Final finish
2. Before applying the coating make sure that the surface is clean. The surface should be moist but not wet. Spray the coating directly onto the area to be treated or onto a Mirka Sponge. Work a small area at a time using a clean sponge to ensure a smooth finish. Carefully work your way across all areas to be treated.
3. Rinse the surfaces thoroughly by using high pressure washer and finish by wiping with a Mirka Microfiber Cloth.
4. Repeat step 2 to ensure that the coating is distributed evenly.
5. Rinse the surfaces thoroughly with water at high pressure to remove any excess coating.
6. Finally, allow the coating to cure for at least 12 hours (+5 °C to +30 °C in dry air).

Note! Always avoid treating surfaces painted with toxic substances. Depending on the composition of the paint manufacturer's product, the product may react violently when applied to surfaces painted with toxic substances. Never apply the coating to glass or mirror surfaces. Do not apply Polarshine Marine Shield to surfaces at temperatures of above +25 °C. Never allow the product to dry completely on the surface to be coated during the process and rinse the surface thoroughly before it hardens. Please note that sun and wind will have an impact on the drying of the coating.

Storage: Should be protected from frost. Minimum storage temperature +5° C
Volumes required: 30 foot boat/50 m², 3–5 millilitres of product per m²



POLARSHINE® MARINE SURFACE PROTECTION KIT

This kit includes the Polarshine Marine Final Finish cleaning and finishing agent and Polarshine Marine Shield ceramic paint protection. These two products are the key to easy and carefree boating. The high-quality, silicon-free Final Finish can be applied during the cleaning of all boat surfaces. The Marine Shield coating with its nanotechnology provides long-lasting protection against UV radiation, salt and dirt throughout the boating season, as well as facilitating preparation for the next season. The kit includes also a sponge, five microfiber cloths, protective gloves and instructions for use.

Mirka code

EAN code

Product name

7998000311PM 6416868952544	Polarshine Marine Deep Clean 3L
7998002011PM 6416868952513	Polarshine Marine Deep Clean 20L
7998100311PM 6416868952537	Polarshine Marine Boat Wash 3L
7998102011PM 6416868952520	Polarshine Marine Boat Wash 20L
7998200251PM 6416868952490	Polarshine Marine Shield 250ml
7998200201PM 6416868952506	Polarshine Marine Pro Shield 200ml
7998300501PM 6416868952551	Polarshine Marine Final Finish 500ml
7998300311PM 6416868952568	Polarshine Marine Final Finish 3L
KITEUMARINE 6416868952575	Polarshine Marine Surface Protection Kit



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