



NS2 Galvanized Iron Cleaner

Duram NS2 Galvanized Iron Cleaner is a ready to use cleaner and etching compound that is essential to prepare new and weathered galvanized iron. Whether working with old or new galvanized iron, NS2 Galvanized Iron Cleaner is the best way to thoroughly clean and etch the surface for maximum adhesion of a primer or paint.

Colours: Clear

PRODUCT USES

You can use Duram NS2 Galvanized Iron Cleaner to:

- Remove oxidation (white rust), dirt and impurities from weathered or old galvanized iron surfaces.
- Treat new galvanized iron and remove the oily surface coating before priming.
- Etch or key the galvanized iron surface so that primer and paint bond better.
- Clean other types of metal as well.

ADVANTAGES

- Duram NS2 Galvanized Iron Cleaner is a highly effective cleaner and de-greaser for new or weathered galvanized iron.
- Ready to use and easy to apply.
- Contains a mild acid to etch the surface so that paint bonds better to the metal.
- Environment friendly.

PREP

- New or weathered metal or galvanized iron:
 - Treat rusted metal areas with Duram NS1 Rust Buster according to instructions.
 - Shake or stir Duram NS2 Galvanized Iron Cleaner before use.
 - Apply liberally to surface using a bristle brush or broom, protecting hands by wearing gloves.
 - Do not use a steel wire brush.
 - Rinse thoroughly with water to remove all residue and to achieve a water break-free surface.
 - Repeat procedure if necessary.
 - Allow to dry.

PRIME

- New or weathered galvanized iron:
 - Apply Duram NS6 Galvanized Iron Primer for maximum adhesion as soon as possible to avoid re-contamination and flash rust (within 4 hours for coastal areas and 12 hours in other areas). Allow to dry.
 - For optimal protection against corrosion, apply Duram NS4 Anti-Rust Coating according to instructions before applying the topcoat (especially for humid and coastal environments).

PROTECT

- New or weathered galvanized iron:
 - Decorate and protect metal with Duram NS8 Metal Topcoat, Duram Roofkote or other suitable paints.

SAFETY PRECAUTIONS

- Keep out of reach of children.
- Always wear protective eyewear and clothing.
- Ensure good ventilation when applying.
- Contains an acid therefore avoid splashes in the eyes or on the skin.
- Inhalation: Remove to fresh air. If rapid recovery does not occur seek medical advice.
- Skin: Remove contaminated clothing. Wash skin with water and soap. If persistent irritation occurs seek medical advice.
- Ingestion: Do not induce vomiting. Give nothing by mouth and seek medical advice.
- Eyes: Flush thoroughly with water.

DURAM NS METAL COATINGS

- NS1 Rust Buster: Stop rust quickly and easily with Duram NS1 Rust Buster, a rust converter and metal primer that neutralises rust leaving metal ready for further priming and painting.
- NS2 Galvanized Iron Cleaner: Clean away grease and dirt with Duram NS2 Galvanized Iron Cleaner. NS2 also etches the metal to assist adhesion.
- NS4 Anti-Rust Coating: Prevent rust with Duram NS4 Anti-Rust Coating, a high-performance treatment that contains Zinc Phosphate, a proven barrier against rust.
- NS5 Metcote Etch Primer: Prime metal with Duram NS5 Metcote Etch Primer, a high adhesion primer that contains acids that etch the metal surface ensuring excellent adhesion.
- NS6 Galvanized Iron Primer: Prime galvanized metal with Duram NS6 Galvanized Iron Primer for maximum adhesion.
- NS7 Heat Resistant Paint: Duram NS7 Heat Resistant Paint withstands 700°C and provides intense heat protection and an exceptionally durable and attractive finish for high heat surfaces such as fireplaces, braais, stoves and chimneys.
- NS8 Metal Topcoat: Decorate and protect metal with Duram NS8 Metal Topcoat. This polyurethane enhanced enamel combines the strength of polyurethanes and the weather resistance of acrylics, for a tough yet beautiful surface.

TECHNICAL DATA

Pack Size	1 litre, 5 litre
No of components	1
Colour	Clear
Physical state	Liquid
Density	1.0804 g/cm ³

Technical details above are provided in good faith. We are an ISO 9001: 2008 registered company and our products are manufactured to the highest standards using raw materials of superior quality. Consequently we believe in the quality of our products and will willingly replace any product in the unlikely event of a quality related performance failure. Whilst we are confident in guaranteeing the quality of our products, we cannot however accept any liability for performance failure due to the incorrect application of our products. Correct application is critical to the successful performance of our products and as this process falls outside of our control we are unable to cover the application under our product performance warranty. Where there are doubts, it is recommended that the user conduct their own suitability tests before use. To retain sheen and colour consistency of your paint, always make sure that the batch numbers are the same on all paint containers that you purchase.

Updated: June 2011 (this supercedes all previous publications)