

Product Data Sheet

903-(10)-04/14



ISSUED: 15 April 2014

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903 Hammerfin

USE



THINNER/CLEAN



F-200
T-14

APPLICATION



RECOAT



HAZARD



A fast drying, finish displaying typical "Hammer" appearance for decorative and abrasion resistant application on metal and properly primed timber surfaces. 903 Hammerfin hides most defects like scratch marks, weld spots and pit marks etc.

USES: 903 Hammerfin exhibits excellent adhesion to clean metals such as steel, black iron and zinc anneal. 903 Hammerfin is ideally suited for the painting of castings, pumps, tools, machinery, lockers and electric motors etc.

SURFACE PREPARATION: All surfaces should be clean, dry, and free from oil and grease. Remove any contamination with T-3 Wax and Grease Remover. Whilst 903 Hammerfin can be applied direct to bare surfaces, priming with suitable primer is recommended for maximum performance. For steel 291 Chromate free Primer is recommended. For non ferrous metals 131 Superbond is ideal. For priming timber 307 Wood Undercoat is recommended.

APPLICATION: Spray only. Can be applied by Brush for touch up of small areas. Suitable for both conventional, pressure pot and airless spray. Apply by spraying a mist coat and allowing it to flash off for 2 - 5 minutes, then apply a wet, full coat.

THINNING: May be thinned up to 5% with F-200 Reducer. The tightest hammer pattern will be achieved by using 903 Hammerfin straight from the can without thinning. Over thinning may destroy the hammer pattern. Do not thin this product with mineral turps or recycled thinners as poor hammer will result.

CLEAN UP: F-200 Reducer or T-14 Gunwash.

DRYING: 10 minutes touch dry, 20 minutes dry to handle at 25°C.

COLOUR: Silver and standard colour range as per colour card. Tint to Sample service available.

FINISH: Gloss.

COVERAGE: Theoretical coverage is 7 - 8 m²/Litre at 40 µm film thickness.

PACK SIZES: 4 Litre, 20 Litre.

VEHICLE TYPE: Epoxy copolymer.

PIGMENT TYPE: Aluminium flake and light fast pigments.

FILM PROPERTIES:

Solvent Resistance	Fair.	Chemical Resistance	Fair.
Abrasion Resistance	Good.	Impact Resistance	Good.
Heat Resistance	Reasonable up to 100°C for short periods.	Flexibility	Good.

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Customers need to appreciate that as Topline Paint cannot control the conditions under which our products are used, we therefore are unable to guarantee suitability or accuracy in every situation. If any doubt exists, do check with our technical people. Before large-scale use always test on a small sample and ascertain suitability. No warranties express or implied are made. The risks and liability arising from handling, storage, use and compliance with legal restrictions, rests with the buyer.



903 Hammerfin

PRECAUTIONS:

The following information is a general guide only. Industrial users (ie where the product is being used in the workplace) are legally required to have available a Material Safety Data Sheet on this product. If you are unsure if you have an MSDS on this product please contact Topline Paint and one will be provided.

Safety Directions: **KEEP OUT OF REACH OF CHILDREN – DO NOT SWALLOW.** Breathing the vapour is harmful and may cause lung irritation. Avoid contact with skin and eyes. Wear suitable, protective clothing, eye protection and impervious gloves when mixing and using. Handling and usage of this product must be carried out under well ventilation conditions that prevent inhalation of vapours, dust or mist. Use the appropriate breathing equipment (refer to Aust Stand. 1716) when ventilation is restricted. Keep containers closed when not in use. Eliminate any source of ignition (open fires, pilot lights, furnaces, spark producing switches etc.) as this product is flammable. **DO NOT SMOKE.** Take precautionary measures against static discharges. Used clean up rags may spontaneously ignite. To avoid ignition immerse in water or store in a sealable glass container.

First Aid Instructions: If affected by inhalation, remove to fresh air. If breathing difficulty persists or occurs later, consult a doctor. If swallowed, **DO NOT INDUCE VOMITING** drink plenty of water and seek medical advice. Contact a Doctor of Poisons Information Centre (Phone 131126). If skin contact occurs, remove contaminated clothing and wash skin thoroughly with soap and water. If irritation occurs seek prompt medical advice. Immerse contaminated clothing in water for 24 hours and do not use until laundered. In case of eye contact, hold eyes open and flood with running water for at least 15 minutes seek medical advice.

Leaks, Spills and Disposal: To prevent ignition of fumes product shut off all ignition sources. Contain or shut off leak if safe to do so. For large leaks or spills of volatile, flammable product, use respiratory protection, protective apparel and footwear. Spills should be absorbed either with rags (small spill) or dry sand/earth (large spill). In the case of flammable product spillage, use spark free implements to place rags or absorbed material into a solvent resistant container. Cover with water for 24 hours before disposal. DO NOT pour left over product down the drain – retain it in marked sealed container for future use or disposal through chemical waste collection programs. Dried empty cans can be recycled and should be disposed of via council steel recycling facilities.

Fire: Use foam and breathing apparatus. Avoid breathing products of combustion.

Hazard: The coloured square at the top of page 1 is provided for a quick reference as to the hazard level of a product. Blue refers to coatings with low hazard (eg water based wall paints). Yellow refers to medium hazard products such as QD enamels, which contain solvents, are flammable and need respirators for vapour protection. Red refers to products with special hazards such as isocyanate cured two pack finishes