

Technical Data Sheet Ferney Group BV

Ferney Group BV
Ampèrestraat 15
1704 SM Heerhugowaard
Nederland

Date : 18-09-2025
TSFK : 19/1516026-1516027
Rev : B
Blad : 1/3



Productname: Kelfort® Red Lead Primer

Prepared by: S.K.	Approved by: G.L.
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The product: Kelfort® Red Lead Primer is designed for use on metal and iron, providing protection against rust. Suitable for both indoor and outdoor applications.

Use: Used as a primer to prevent rust on iron and steel. Also suitable for metals exposed to heat, such as radiators and heating pipes.

Properties:

- Excellent anti-rust protection
- Easy brush application
- High coverage

Color: Red-brown

Application: Stir well before use. If necessary, dilute the first coat with 5% white spirit. Apply in 2 coats using a brush, paint roller, or spray gun. Always apply an intermediate coat of Kelfort Primer before finishing with a topcoat.

Coverage: Approx. 12 m² per liter per coat.

SYSTEM BUILD-UP:

Substrate: The substrate must be clean, dry, and free of dust and grease. Completely remove rust and poorly adhering paint layers using a wire brush.

Untreated metal: Carefully remove grease, any mill scale, and rust. Apply 2 coats of Kelfort Red Lead Primer, followed by a coat of Kelfort Primer.

Treated metal in poor condition: Remove all poorly adhering and loose parts by stripping, burning off, or scraping, and then treat as "Untreated metal."

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Rev : B
Blad : 2/3



Productname: Kelfort® Red Lead Primer

Delivery form:

<u>Article number</u>	<u>Volume</u>	<u>EAN code</u>	<u>Color</u>	<u>Content of packaging</u>
1516026	750ML	8714678178610	red-brown	Pcs
1516026	750ML	8714678178658	red-brown	Box (4 pcs)

<u>Article number</u>	<u>Volume</u>	<u>EAN code</u>	<u>Color</u>	<u>Content of packaging</u>
1516027	2500ML	8714678178627	red-brown	Pcs
1516027	2500ML	8714678178665	red-brown	Box (2 pcs)

Label information:

The Kelfort logo, article number, EAN code, description, and product type.

Box contents:

2 pieces (1516027 – 2500ML), or 4 pieces (1516026-750ML).

Technical Data:

Density (S.G.):

Approx. 1,5 g/ml

Viscosity:

ICI Rotothinner 7 Poise @ +20°C

Fineness:

40 Microns

Recommended film

thickness:

40 microns dry / 75 microns wet

Gloss level:

Eggshell

Flash point:

Approx. 38°C

Drying time:

At 23°C, 65% relative humidity:

Dust dry:

Approx. 2 hours

Recoat:

Approx. 18 hours

Tint/color:

Red-brown

Thinner:

White spirit

Binder:

Combined glycerol phthalate resin

Pigments:

Iron oxides and mineral extenders

Solvent:

White spirit

Solid content:

75% by weight

Application data:

Brush/roller:

Brushes and rollers suitable for synthetic paints.

Thinner:

White spirit.

Thinner amount:

If necessary, dilute the first coat with 5% White spirit.

Cleaning of tools:

White spirit or paint cleaner.

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Rev : B
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Productname: Kelfort® Red Lead Primer

Storage:	Minimum 12 months in the tightly closed original packaging, stored in a dry, cool, and frost-free place.
Performance:	Good anti-rust properties. Excellent for use on heating pipes.
General:	Preferably apply between +8°C and +30°C. Do not apply in direct sunlight or if rain is expected. After use, close the container tightly, turn it upside down briefly to prevent skin formation, and then store upright.
Residues / Disposal:	Dispose of this substance and its packaging at a collection point for hazardous or special waste.
Hazard class:	See safety data sheet (SDS).
<u>See also:</u>	See QR-code.