TECHNICAL DATA



CL510 | Safer Solvent



Description

Rizistal CL510 Safer Solvent is a glycol ether which is highly useful as a mid to slow evaporating solvent.

Safer Solvent is specially formulated to clean tools and remove spills made during the application of any Rizistal products.

It is a low viscosity, highly penetrating solvent that can also be used to help remove localised oil based spills.

It has a higher flash point than many other common solvents which makes the product far safer to handle and store.

Safety

Avoid contact with the skin.
Barrier creams or gloves are should be used. Cleansing creams should also be used after accidental contact with the skin and / or washing with plenty of soap and hot water.

Accidental contact with the eyes should be treated by flushing with water and medical advice sought.

A detailed Material Safety Data Sheet is available which contains further advice.

Ordering

Available from Rizistal online at www.rizistal.co.uk.

All Rizistal products are sold subject to Rizistal's terms and conditions of sale.

For help and expert technical advice, please contact the Rizistal Support Team, who are backed by many years of experience within the flooring industry; enquiries@rizistal.co.uk.









TECHNICAL DATA



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Molecular Weight (g/mol)	148.2
Boiling Point at 760 mmHg	1.01 at 190°C (374°F)
Flash Point	75°C (167°F)
Freezing Point	-83°C (-117°F)
Specific Gravity (25/25°C)	0.951
Vapor Density (air = 1)	5.11
Viscosity (cP or mPa•s at 20°C)	3.7
Surface Tension (dynes/cm or mN/m at 20°C)	68.7 at 1,000 mg/L
Specific Heat (J/g/°C at 25°C)	2.25
Heat of Vaporisation (J/g) at normal boiling point	267
Autoignition Temperature	207°C (405°F)
Evaporation Rate (n-butyl acetate = 1.0)	0.035
Flammable Limits (vol.% in air)	Lower 1.1, Upper 14





