

EVERSOL

Eversol is an aromatic hydrocarbon solvent that is commonly used as a thinner for Silacryl and Pavacryl.

FEATURES

- Aromatic hydrocarbon solvent
- High solvency power
- Mid range evaporation rate
- Thinner and stripper
- Will remove grease and oil stains

TECHNICAL INFORMATION

Physical State.....Liquid
Odour.....Strong aromatic odour
Boiling Point.....136 - 145 °C
Vapour Pressure...Typical: 0.2 kPa @ 0°C, 1 kPa @ 20°C, 4.5kPa @ 50°C
Flash Point.....Approximately 25 °C
Water Solubility....0.175 kg/m³
VOC.....100% v/v
Odour Threshold..0.27 ppm
Storage.....Store in a well-ventilated place. Keep cool and locked up

Colour.....colourless
Specific Gravity.....0.87 @ 15 °C
Freezing Point.....Approximately -45 °C
Vapour Density.....3.7 (air = 1)
Flammable Limits.....1.0 - 7.1 %
pH.....neutral
Coefficient of Water/Oil Distribution...Log Pow 3.12 - 3.2
Evaporation Rate.....0.76 (n-Butyl Acetate = 1)
Per Cent Volatile.....100 % v/v

Suitable for:

Internal and external use
 Solvent for all solvent based acrylic sealers

Preparation:

Always test product on a small area first to ensure the existing coat is a solvent based product .
 The surface should become sticky if it is compatible with Eversol
 All surfaces should be thoroughly cleaned with NATURAL CLEAN. Heavily soiled acid sensitive surfaces can be cleaned with D-GREASE, while non-acid sensitive surfaces can be cleaned with D-SCALE. All surfaces should be neutralised with NATURAL CLEAN.
 Allow surface to dry for approximately 24 hours before using Eversol.
 Ensure surface is clean and free of residue and other contaminants.
 Protect nearby surfaces.
 Allow good ventilation and use proper PPE as per details on the SDS.

Application:

Apply when surface temperature is between 5 - 35 degrees C.
 On most porous surfaces mix the first coat with 50% Pavacryl or Silacryl to aid in adhesion to the substrate.
 Use a Solutions Sealers applicator, lambswool roller, microfibre or paint brush.
 The first coat only should be thinned with Eversol
 The coats should be applied slowly with no agitation to prevent air bubbles within the coat.
 Apply a wet coat without leaving pools of sealer.
 Seal across the area following the wet line.
 The sealer will tack off approximately 15 minutes and be ready for another coat within 1-2 hours hours.
 Do not allow sealer to contact painted surfaces, plastic, vinyl etc.
 A coat of Eversol can be used on occasion to reactivate existing solvent based topical sealers

Drying:

Recoating the surface 1-2 hours
 Keep surface dry and free of heavy foot traffic for 48 hours after application. Cars should not be driven on the surface for 7 days.
 High winds and high temperatures may produce very small air bubbles these can be removed with a another light coat of Eversol on a microfibre or lambswool applicator.

Coverage:

Porous surfaces first coat 4-5 square metres per litre, or denser surfaces 7 and 10 square metres per litre respectively.

Clean Up:

Eversol.

Maintenance details:

See the General Cleaning Guidelines For All Surfaces Technical Data Sheet on solutionssealers.com.au

Shelf life:

2 years from purchase in an unopened container - test contents after this time.

Packaging:

1lt, 4lt, 10lt, 20lt

PRECAUTIONS/LIMITATIONS:

- Test product for suitability of sealer on your surface
- Surface temperature to be between 5 and 35 degrees C
- Do not apply sealer outside if rain is expected within 12 hours
- Allow 2 hours before foot traffic
- Tape up or cover areas close to the surface to be sealed
- Uneven or improper application may result in inconsistent performance
- Do not clean with water based chemicals

SAFETY INFORMATION

Refer to safety data sheet for full details.
Available on www.solutionssealers.com

DISCLAIMER

This product is warranted to be free of defects in material and workmanship. This product is manufactured in accordance with Solutions Sealers quality control standards. All technical data, manuals, statements and suggestions are based on in house & field testing. All information obtained herein is believed to be true & correct but accuracy and completeness of the said tests are not guaranteed and or not to be construed as a warranty or guarantee of any kind, expressed or implied including but not limited to, an implied warranty of merchantability or an implied warranty of fitness for a particular purpose. Satisfactory results depend on many factors that are beyond Solutions Sealers control.

Ingredients	CAS Number	Proportion
Xylene isomers	1330-20-7	100% w/w

Note – contains < 0.1% benzene

Exposure limits	National Occupational Exposure Limits, as published by Safework Australia :
	Time-weighted Average (TWA): None established for product. <ul style="list-style-type: none"> • Xylene: 350mg/m³ (80ppm) TWA (8hr)
	Short Term Exposure Limit (STEL): None established for product. <ul style="list-style-type: none"> • Xylene: 655mg/m³ (150ppm) STEL

Transport Information

UN Number	1203	ADG Classification	Class 3 FLAMMABLE
Regulatory Information			
Shipping Name	XYLENES	ADG Subsidiary Risk	none allocated
Hazchem Code	3Y	Packing Group	III

GHS Classification	Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.
SUSMP	S6 (XYLENE)
ADG Code	ADG Class 3
AICIS	All ingredients present on AICIS.

