



DATA SHEET

Effective July 03, 2017

Product Overview

Polysolv lubricating solvent is specially designed to clean and lubricate metal, wood and plastic trowels for use during wetpour rubber surfacing applications. Polysolv is one of the most safe, non-toxic, biodegradable and eco-friendly solvents available on the market today and ideal for wetpour trowel lubrication and binder clean up.

Specifications

Cost Efficient

Reduced solvent loss due to low rate of evaporation (3-5x less than acetone)

Powerful solvent for dissolving a wide range of resins, polymers and polyurethanes

Can be applied at high temperatures (flashpoint: 100 degrees Celcius)

Health & Safety

Non-flammable*, low odour, non-carcinogenic, not an irritant or sensitizer

Not Hazardous and not restricted for transport. SDS is available on request

Regulatory Compliance

Readily Biodegradable, Non-VOC (1999/13/EC), Hazchem Codes not required

Applications

Polysolv is a safe and efficient lubricant and solvent. It can be applied using all the standard techniques employed in wetpour surfacing application and polyurethane binder clean-up, e.g. trowels, wipes, brushes or in mixer tanks. Polysolv is an effective solvent and we recommend it is used as the sole lubricant when trowelling and the sole solvent for clean-up of uncured and partially cured polyurethane binders. However, it may be necessary to use Polysolv as part of a formulated system when cleaning polyurethane binders that have been fully cured.

Hazards Information

Polysolv presents no specific risk when handled in accordance with good occupational hygiene and safety practice and presents no particular risk to the environment, provided the disposal requirement and national or local regulations are complied with. Polysolv presents no specific hazards under normal conditions and use. Polysolv is biodegradable and non-flammable but avoid contact with skin and eyes and do not breathe vapour.

Disclaimer

The above information is derived from periodic tests taken on actual product from the manufacturing process. Some variances in specifications and raw surface appearances are possible due to the use of recycled materials and our manufacturing tolerances. In practice, the difference in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The recommendation relating to the application and end use of A1 Rubber™s products, are given in good faith, based on A1 Rubber™s current knowledge and experience of the product when properly stored, handled and applied under normal conditions in accordance with A1 Rubber™s recommendations. The user of the product must test the product's suitability for intended application and purpose. A1 Rubber™ reserves the right to change the properties and tolerances of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current Terms and Conditions of Sales and delivery. Users must refer to the most recent issue of the Technical Data Sheet for the product concerned, copies of which will be supplied on request.

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National Sales and Technical Support:
 (07) 3807 3666
 sales@a1rubber.com
www.a1rubber.com



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