Issue Date: 28-Feb-23 Issue Number: 3

A4-372

Acrylic Heat Seal Adhesive



Description

A4-372 is a one component heat activated acrylic adhesive with high tack and excellent shear resistance.

This solvent based adhesive is optically clear and a great solution for graphics, artwork, textile finishing and other lamination applications where clarity is essential.

Application method(s)

A4-372 can be applied by conventional coating methods, i.e. Meyer bar, knife over roller or gravure printing.

Curing

The recommended drying range for A4-372 is 75°C-110°C.

Usage Notes

Clean equipment with Methyl Ethyl Ketone.

Thinning is not necessary.

Health & Safety

See SDS. If you need a copy of the latest version please contact sales@itac.uk.com.

Packing and Storage

25 litres open top pails and 200 litres open top drums.

Store in a cool dry place between 5° C and 30° C. Do not use the adhesive if excessively cold but allow the contents to warm up to 5° C.

Typical properties for this product are given based on ITAC manufacturing experience. They are not a specification of the product.

ITAC Limited,

Bankfield Mills, Bankfield Street,

Stoneclough, Radcliffe,

Manchester M26 1AS

Tel: + 44 (0)1204 573736 email: sales@itac.uk.com web: www.itacadhesives.com

Reg in Eng No 499145

VAT reg No 145 4337 73







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Typical Prop <mark>erties</mark>	Value	Units	Test method
Base Polymer	Acrylic	NA	
Colour	Translucent	NA	
Specific Gravity	1.04		
Solvent(s)	Methyl Ethyl Ketone, Ethyl Acetate	NA	
Solids Content	24-28	% by weight	
Viscosity	250-400	cPs	Brookfield spindle 2, speed 50 at 20°C.
Flashpoint	-5.0	°C	Closed Cup, ISO 3679
Shelf life	12 months from date of manufacture, which is printed on the label.		
Other Properties	Value	Units	Test Method

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