Issue Date: 9-Mar-23 Issue Number: 4

C3-473

One Pack Polyurethane Coating



Description

C3-473 is a polyurethane based coating.

It has been developed for use in protective coating applications for items such as upholstery, tents and tarpaulins.

Application method(s)

C3-473 can be applied by conventional coating techniques i.e. knife-over-roller, air knife etc.

Curing

Solvent should be removed from the freshly coated fabric at $80^{\circ}\text{C--}110^{\circ}\text{C}$. Allow 3 days for the coated fabric to fully dry.

Usage Notes

Clean equipment with Toluene.

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

5 litre open top pails, 25 litre open top pails and 200 litre open top drums.

Store in a cool dry place between $5^{\circ}\text{C}\,$ and $30^{\circ}\text{C}\,$.

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

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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	Polyurethane	NA	
Colour	Silver Grey	NA	
Specific Gravity	1.10		
Solvent(s)	Toluene, Isopropanol Alcohol	NA	
Solids Content	34-36	% by weight	
Viscosity	8,000 - 12,000	cPs	Brookfield spindle 4, speed 20 at 20°C
Flashpoint	6	°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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