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TECHNICAL DATA SHEET

RELEASE AGENT

Single Component Fast Drying Releasing Coating

ThistleBond 'Release Agent' is a high performance, simple to use fast drying system designed for application to surfaces where adhesion to Thortex Repair Systems is not required, and to facilitate easy mould release.

ThistleBond 'Release Agent' is based on a unique blend of wax and none ozone depleting solvents producing a fast drying, safe to use coating.

Before proceeding, please read the following information carefully to ensure that the correct application procedure is fully understood.

SURFACE PREPARATION

All surfaces should be clean, dry and free from other contamination.

Areas which are not to be coated with **ThistleBond 'Release Agent'** should be protected to avoid contamination.

MIXING

ThistleBond 'Release Agent' is a single component material and should only require stirring prior to use to incorporate any slight separation.

APPLICATION

ThistleBond 'Release Agent' should be applied to the surfaces to be treated using the brush supplied in the container.

Care should be taken to ensure all surfaces are coated, taking care to avoid excessive thickness.

PHYSICAL CONSTANTS

Mixing Ratio Supplied ready for use.

Appearance Hazy liquid.

Drying & Cure times at

20°C (68°F) Touch Dry 5 - 8 minutes*
Overcoating Time 2 - 4 hours*

* Depending on prevailing conditions

Volume Solids 7%

V.O.C. 700 gm/litre

Shelf Life Use within 5 years of purchase. Store in original sealed containers at temperatures between 10°C (50°F) and 30°C (86°F).

HEALTH AND SAFETY

As long as normal good practice is used **ThistleBond 'Release Agent'** can be safely used.

Adequate ventilation should be provided in confined areas.

Undue skin contact should be avoided.

Eyes should be protected from splashes by wearing goggles.

A fully detailed **Material Safety Data Sheet** is either included with the material or is available on request.

PACKAGING

Supplied in 30ml units.

The information provided in this Product Data Sheet is intended as a general guide only and should not be used for specification purposes. The information is given in good faith but we assume no responsibility for the use made of the product or this information because this is outside the control of the company. Users should determine the suitability of the product for their own particular purposes by their own tests. Detailed specifications are available on request from the company.

FOR FURTHER INFORMATION PLEASE CONTACT



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