

# **Rhinothane<sup>®</sup> Accelerator**

## **PRODUCT DESCRIPTION:**

Accelerator for use in slower drying Polyurethane coatings.

### **RECOMMENDED USE:**

• To improve the rate of cure of polyurethane coatings – particularly at low temperatures.

## TECHNICAL IMFORMATION:

• RHINOTHANE ACCELERATOR is added to increase the rate of hardening of isocyanate cure coatings.

Typically it is added during periods of low temperature just prior to use.

RHINOTHANE ACCELERATOR will reduce the potlife of the product when mixed, and material which has been modified with RHINOTHANE ACCELERATOR should be clearly identified.

The effect of RHINOTHANE ACCELERATOR is related to the dosage rate and resin/solids content,

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suitable working guide is : 0.5% v/v (i.e. 5 ml per mixed litre).

0.5% (i.e. 5ml per mixed litre) will halve the cure time of the material for the relevant temperature.

## 0.5% (5ml per mixed litre) will also yield one third of the POT LIFE at the relevant temperature.

(For products where the potlife is sufficiently long, up to 1% (10ml per mixed litre RHINOTHANE ACCELERATOR may be used).

## PACKING:

1 Litre in 1 litre screw-top cans.

## HEALTH AND SAFETY:

- RHINOTHANE ACCELERATOR requires certain minimum standards of handling, storage and use.
- Consult Material Safety Data Sheet for specific guidelines and also observe handling instructions for relevant product once RHINOTHANE ACCELERATOR has been added.

Authorised:

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These technical data and recommendations are based on tests and information believed to be accurate at the time of printing. They should not be construed as containing any warranty, either expressed or implied. Users should conduct their own tests to determine final suitability of this product.

