

## TECHNICAL DATA SHEET

# TRIGGER DE-ICER

APD500B

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## 1. Introduction

A Trigger de-icing spray for the fast and effective removal of ice, snow, slush, sleet etc. mainly on automotive applications.

## 2. Where to Use

On all hard, impervious surfaces including windscreens, side and rear screens, mirrors, lamps etc. This product is also suitable for defrosting locks, hinges and other mechanisms affected by the effects of ice.

#### 3. Where not to use

• No major restrictions.

#### 4. Benefits

- Instant melting of ice and frost
- Suitable for use at temperatures down to -20°C.
- Contains additives to help prevent re-freezing.
- Does not affect automotive paintwork
- Does not affect windscreen rubbers.

## 5. Physical Properties [De-Icer base except where stated]

Appearance Clear blue liquid with alcoholic odour

pH [10% solution] 9 +/- 1

Specific Gravity 0.964 +/- 0.007 @ 20°C

Non Volatiles % m/m
Active Content % m/m as supplied
Viscosity

Flammability, as supplied

5.0 – 10.0
30 - 40
Thin liquid
Highly Flammable

Composition, as supplied An aqueous solution of ethanediol, surfactant, dye and alcohol. Service Temperature Not applicable, designed for use at sub-zero temperatures.

## 6. Application Details

Remove all loosely adhering ice, snow, sleet, slush etc. with a scraper or similar. Apply directly to the area from a distance of around 20 to 30cm. Allow the ice to melt and dry the surface with a cloth. Repeat if required.

## 7. Availability

500 ml. Trigger

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