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TECHNICAL DATA SHEET

AEROSOL DE-ICER

UK1022

1. Introduction

An aerosol 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.

3. Where not to use

• No major restrictions.

4. Benefits

- High power spray saves time and works faster.
- Instant melting of ice and frost.
- Suitable for use at temperatures down to -40°C.
- Contains additives to help reduce re-freezing.
- Does not affect automotive paintwork.
- Does not affect windscreen rubbers.

5. Physical Properties

Appearance Clear water white liquid with an ammoniacal odour

 $\begin{array}{lll} \text{pH [10\% solution]} & 11 + /- 0.5 \\ \text{Specific Gravity [Aerosol]} & 0.863 \\ \text{Non Volatiles \% m/m} & 1-5\% \\ \text{Active Content \% m/m as supplied} & 50-60\% \\ \text{Viscosity} & Thin liquid \end{array}$

Flammability, as supplied Extremely flammable, flash point below -20°C

Composition, as supplied An aqueous solution of ethanediol, ammonium hydroxide, and alcohol

in a butane/isobutane/propane propellant

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. Shake can thoroughly before use and apply directly to the area from a distance of around 30cm. Allow the ice to melt and dry the surface with wipers or a cloth. Repeat if required.

7. Availability

600ml Aerosols

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