# **TECHNICAL DATA**





### **TOOL GUARD**

### HIGH VISIBILITY, CORROSION INHIBITOR

A light green, non-silicone, protective coating for use on mould tools. Removes moisture and provides long term protection to mould tool surfaces after use.

Tool Guard's green colour allows for easy identification and total coverage. It will not penetrate or creep into the mould tool and is easily moulded off, to ensure quick start up. Resists the effects of high humidity and acid finger marking.



Polymer Processing

#### **PRODUCT CODES / FILL SIZES**



#### **APPLICATIONS**

All injection mould tools, blow mould tools, extrusion dies and metal components requiring corrosion protection

#### **DIRECTIONS**

- Ensure that the surfaces have cooled to below 35°C to ensure optimum film formation
- Apply a light, even coating from 9" 12" (25 30 cm)
- Re-apply as necessary
- Can be removed with Ambersil Mould Solv

## **TECHNICAL DATA**



#### **TECHNICAL DATA (WITHOUT PROPELLANT)**

| Appearance              | Viscous, Green Film   |
|-------------------------|---|
| Film Forming Properties | A continuous, homogenous film remains after a cure time of 10 minutes |
| Solubility              | Soluble in solvents, insoluble in water                               |
| Flammability            | Classified as extremely flammable under current EC Regulations        |
| Flashpoint              | Not applicable in sealed aerosol                                      |

#### **MATERIALS COMPATIBILITY**

OK **CAUTION** NOT OK

#### STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 6 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

#### **HEALTH AND SAFETY**

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

#### **MISREPRESENTATION ACT 1967**

#### **TRADE DESCRIPTIONS ACT 1968**

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