# **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**

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

Version 3.1 Created: July 2019 Updated: October 2020

CRC Industries UK Ltd. Wylds Road,Bridgwater Somerset, TA6 4DD United Kingdom

Company Registered No. 04910479

t +44 (0)1278 727200

**f** +44 (0)1278 425644

e sales.uk@crcind.com

w www.crceurope.com

VAT No. GB 821 5195 42



