

Release Innovation™

### PRODUCT DATA

# **Release Extra**

## **Aerosol Release Agent**

#### Description

Release Extra is a superior, general purpose release agent for rubber and plastic molding in an easy-to-use aerosol can. We recommend Release Extra when easy release is the critical performance criterion.

Release Extra provides a quick spreading, ultra-thin continuous film that ensures excellent surface finish, sharper detail and fewer rejects. It is stable at temperatures up to 260 °C and will not decompose.

#### **Application**

- 1. Shake well when starting a new can.
- 2. Hold can 20-25 cm from surface.
- Apply a light, uniform coating using a sweeping motion. Do not overspray. Mold temperature should not exceed 260 °C.
- Allow approximately 30 seconds for solvent to evaporate before molding or recoating. Apply as many coats as is necessary to provide the required release properties.

#### **Storage**

Do not store at temperatures above  $38\,^{\circ}$ C. Keep container tightly sealed after each use to prevent evaporation and/or moisture contamination.

#### Handling

We believe Release Extra has a low degree of hazard when used as intended. For more information, request a copy of Chem-Trend's Material Safety Data Sheet. Consult with your Chem-Trend representative to ensure that Release Extra is suitable for your application

#### **Packaging**

Release Extra is available in aerosol cans (12 cans per box).

#### **Further Information**

Request information on our complete range of materials for this industry.

The information contained in this document is given in good faith based on our current knowledge. It is only an indication and in no way binding, particularly as regards infringement of or prejudice to third party rights through the use of our products. Chem-Trend warrants only that it's products will meet it's sales specifications. This information must on no account be used as a substitute for necessary prior tests which alone can ensure that a product is suitable for a given use. Users are requested to check that they are in possession of the latest version of this document and Chem-Trend is at their disposal to supply any additional information.

Produced: CTUS / KSC - 05.02.2008 Checked and approved: Dr.T.Coleman - 06.02.2008 Technical Department

Chem-Trend (Deutschland) GmbH ■ Robert-Koch-Str. 27 ■ 22851 Norderstedt ■ Phone: +49-40-529 55-0 ■ Fax: +49-40-529 55-111