CT-70 Release Agent

Concrete Release Agent

CT-70 RELEASE AGENT is designed for the concrete "redi-mix" industry. When applied to the outside of concrete trucks, including chutes, this product will prevent concrete from sticking to the metal and painted parts of the truck.

CT-70 RELEASE AGENT is normally applied by an airless sprayer/pump-up sprayer at the beginning of the day. Any residual concrete is simply hosed off with water by the driver at "washout, or at the end of the delivery day.

CT-70 RELEASE AGENT is lower in sulfur content, has higher API gravities and a higher aniline point compared to other solvent refined oils on the market. This release agent features good rust protection, oxidation stability and low temperature properties for industrial use. This product offers good heat and UV stability.

Product Features:

- Enables concrete to release with ease
- Protects hinges and seals
- Non-corrosive to paint
- High aniline technology
- Protects sticking concrete
- Provides rust protection

Customer Benefits:

- Allows for quick turnaround and minimizes down time
- Ultra violet resistant
- Very easy to use

Applications:

- CT-70 Release Agent will eliminate/reduce concrete from sticking to forms and truck parts and will reduce surface rust on all metal parts. Use thin spray for best protection. Also used for snow removal equipment and other release agent applications. Saves downtime of equipment with little or no clean up, easily removes from equipment.
## Typical Properties

<table>
<thead>
<tr>
<th>Product Number</th>
<th>API</th>
<th>Lbs./Gal</th>
<th>Flash Point °F</th>
<th>Pour Point °F</th>
<th>Color</th>
<th>Viscosity@40°C cSt</th>
<th>Viscosity@100°C cSt</th>
<th>Viscosity@100°F SUS</th>
<th>Viscosity@210°F SUS</th>
<th>Aniline Point, °F</th>
<th>Sulfur, %wt.</th>
<th>Viscosity Index (VI)</th>
<th>Test Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>343A</td>
<td>34.5</td>
<td>7.10</td>
<td>360</td>
<td>0</td>
<td>Clear</td>
<td>11.1</td>
<td>2.77</td>
<td>65.8</td>
<td>35.6</td>
<td>202</td>
<td>.03</td>
<td>35</td>
<td>ASTM D445</td>
</tr>
</tbody>
</table>

These properties are typical of the current production. Variations that do not affect product performance are to be expected depending on blending and manufacturing locations. The information above is subject to change without notice.

### Health and Safety:
This product is unlikely to have any adverse health implications or safety hazards when used for its intended application. Avoid contact with skin, use resistant gloves when handling used oil. If skin comes in contact wash immediately with soap and water. For complete information on safe handling and product characteristics please refer to the Material Safety Data Sheet (MSDS) found on our website.

[www.royalmfg.com](http://www.royalmfg.com) or call (918)-584-2671.

### Packaging options:
- 55 Gal. Drums
- 275/300 Gal Totes
- >2,000 Gal. Bulk