Metacrop MUL 1285

Metacrop MUL 1285 is a non-anionic emulsifier for crop protection applications. Metacrop MUL 1285 is a standard NPE-free emulsifier in various EC formulations. The product shows excellent emulsification characteristics for many solvents and is not eye-irritating.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type</td>
<td>Non-Anionic</td>
</tr>
<tr>
<td>Constitution</td>
<td>polyoxyethylated castor oils</td>
</tr>
<tr>
<td>Appearance at 20°C</td>
<td>Pasty</td>
</tr>
<tr>
<td>Active Content %</td>
<td>100%</td>
</tr>
<tr>
<td>pH, 5% Aqueous.</td>
<td>6-8</td>
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<tr>
<td>Solubility</td>
<td>Dissolves in water, Methanol, and xylene.</td>
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Applications

Metacrop MUL 1285 is non-anionic emulsifier for EC, SE, OD and EW crop protection formulations.

Benefits

- Improved bio-degradability
- Environmentally friendly

Storage

Stable under normal conditions, the product should be stored away from heat and container should be properly capped all the time.

Health & Safety

Health and handling advice on these products is given in individual data sheets, available upon request.

Technical Services

ICI Chemicals provides technical service and maintains a constant programme of research and development. The Group’s technologists are available to work with customers in developing formulations to achieve optimal performance and economy. Samples of ICI Chemicals products are available on request.

Technical service and samples are backed up with detailed literature, such as product datasheets and guide recipes.

The information recommendations in the publications are to be the best of our knowledge information and belief accurate at the date of publication. Nothing herein is to be construed as a warrant, express or otherwise. In all cases, it is the responsibility of the user to determine the applicability of such information or the suitability of any
product for their own particular purpose. All sales of these products shall subject to ICI’s standard conditions of sales. Freedom under Patent, Copyright and Design cannot be assumed.

**Shelf Life**
24 months

DATE of Revision March 2016
Issuance No 1
Ref SDA

**For Additional Information**

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