OV 2200

Premium Vegetable-based Oil

TRIM® OV 2200 is a bio-based straight oil for machining difficult alloys and stainless steels. The formula utilizes a proprietary blend of renewable resources to eliminate the need for traditional additives such as chlorine, sulfur, and animal fats. Allows users to improve their environmental profile by replacing products that contain V.O.C.

**Straight Oils**

*Straight to the point-of-cut:*

TRIM® straight oils, used "straight up", without dilution of water, provide maximum lubricity. Typically used for operations such as Swiss-style screw machines, honing, grinding very difficult-to-machine materials, and gun drilling.

Depending on the specific product, some TRIM straight oils are a high-end blend of various base oils; while others contain extreme-pressure additives to control built-up edge and for added tool life.

Get straight to the cut with TRIM straight oils.

Choose OV 2200:

- Environmentally friendly product which is free of V.O.C., chlorine, and animal fats
- Delivers productivity improvements versus traditional mineral oils
- Improves shop environment by reducing unpleasant odors and residues
- Light colored, clean running
- Versatile formulation developed to machine difficult alloys and stainless steels
- Protects sensitive aluminum and copper alloys
- Improves oxidative stability over previous generations of vegetable oils
- Meets medical industry restrictions

**OV 2200 especially for:**

*Applications* — general purpose, machining, tapping, and thread milling

*Metals* — aluminum, copper alloys, stainless steels, and steel alloys

*Industries* — automotive, general industry, and medical

**OV 2200 is free of** — animal fats, chlorine, and VOC

**Health and Safety**

See the most recent SDS at https://2trim.us/s/?i=1385-0-en-US-US
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Application Guidelines

- TRIM OV 2200 is designed to be used straight.
- For additional product application information, including performance optimization, please contact your Master Fluid Solutions' Authorized Distributor at https://www.2trim.us/distributors.php, your District Sales Manager, or call our Tech Line at 1-800-537-3365.

Physical Properties Typical Data

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Clear amber</td>
</tr>
<tr>
<td>Odor</td>
<td>Mild oil</td>
</tr>
<tr>
<td>Form</td>
<td>Liquid</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt; 455°F</td>
</tr>
<tr>
<td>Viscosity</td>
<td>26.00 cSt @104°F (40°C)</td>
</tr>
<tr>
<td>V.O.C. Content (ASTM E1868-10)</td>
<td>0 g/l</td>
</tr>
</tbody>
</table>

1-gallon jug
SKU: OV2200/1
UPC-12: 641238070528

5-gallon pail
SKU: OV2200/5
UPC-12: 641238070542

54-gallon drum
SKU: OV2200/54
UPC-12: 641238070559

270-gallon tote
SKU: OV2200/270P
UPC-12: 641238070566

Additional Information

- Consult Master Fluid Solutions before using on any metals or applications not specifically recommended.
- This product should not be mixed with other metalworking fluids or metalworking fluid additives, except as recommended by Master Fluid Solutions, as this may reduce overall performance, result in adverse health effects, or damage the machine tool and parts. If contamination occurs, please contact Master Fluid Solutions for recommended action.
- TRIM® is a registered trademark of Master Chemical Corporation d/b/a Master Fluid Solutions.
- The information herein is given in good faith and believed current as of the date of publication and should apply to the current formula version. Because conditions of use are beyond our control, no guarantee, representation, or warranty expressed or implied is made. Consult Master Fluid Solutions for further information. For the most recent version of this document, please go to this URL: https://2trim.us/di/?plr=OV2200*en-us*na

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