



## Premium Cutting Oils

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### DESCRIPTION:

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RectorSeal® Premium Thread Cutting Oils (light and dark formulas) are designed to reduce friction, be an effective coolant and anti-weld agent, and act as an extreme pressure lubricant during thread cutting operations.

RectorSeal® Light Thread Cutting Oil is designed for use with higher RPM machines.

RectorSeal® Dark Thread Cutting Oil is for use during hand thread cutting operations and for use with low rpm machines.

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### CHARACTERISTICS:

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- K-11 additive provides increased lubricity for longer die life
- Will cut smoother, sharper, unbroken threads
- Free Flowing non-clogging formula for easy pumping in automatic systems
- Light Thread Cutting Oil contains sulfo-chlorinated lard to wet, lubricate, and cool during higher speed thread cutting operations
- Dark Thread Cutting Oil is formulated with sulfur to facilitate the cutting of sharp, unbroken threads during hand threading or low rpm threading machine operations
- Will not congeal above 20 degree F

- Penetrates quickly and keeps dies cool and protected even after being recycled

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**APPLICATIONS:**

Both thread cutting formulas are for use with steel and brass pipe and conduit.

Do not use to cut threads in stainless steel or soft metals such as aluminum.

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**PACKAGING:**

| Light Cutting<br>Oil Code | Dark Cutting<br>Oil Code | Size                       | Qty. Per Case | Lbs. per Case | Cu. Ft Per Case |
|---------------------------|--------------------------|----------------------------|---------------|---------------|-----------------|
| 93392                     | 94392                    | Quart, pour spout (946 ml) | 12 bottles    | 24            | .90             |
| 93272                     | 94272                    | Gallon (3.8 L)             | 6 bottles     | 49            | 1.32            |
| 93192                     | 94192                    | 5 Gallon (18.9 L)          | 1 pail        | 44            | 1.12            |
| 93111                     | 94111                    | 55 Gallon (208 L)          | 1 drum        | 431           | 9.01            |

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**INSTRUCTIONS:**

- 1. Wear safety glasses with side shields to protect eyes from metal shavings. DO NOT wear gloves or loose clothing around rotating equipment.**
2. Apply thread cutting oil to dies and area to be cut before dies come in contact with the pipe or conduit.
3. During cutting operations, keep dies and area being cut flooded with cutting oil.

4. DO NOT use RectorSeal® Premium Thread Cutting Oil on stainless steel or soft metals such as aluminum.

For additional technical information, call Toll Free 1-800-231-3345.

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**PRECAUTIONS:**

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FOR CHEMICAL EMERGENCY, SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT,  
CALL CHEMTREC - DAY OR NIGHT 1-800-424-9300

**CONTAINS: Petroleum Distillates. PRECAUTIONS:** Keep away from heat, sparks, and flames. Do not breathe vapors when cutting. Use with adequate ventilation. Avoid prolonged or repeated skin contact. Wash after handling. **FIRST AID:** For any overexposure, get immediate medical attention after first aid is given. **Eyes** - Flush 15 minutes with clean water. **Skin** - Wash with soap and water. **Inhalation** - Remove to fresh air. **FIRE AND SPILLS:** For fire, use water fog, CO<sub>2</sub>, foam or dry chemicals. Wipe up spills to prevent footing hazards. **STORAGE AND HANDLING:** Store in cool area. Keep container upright and tightly closed. Do not reuse empty container. **KEEP OUT OF REACH OF CHILDREN.**

For additional information, refer to Material Safety Data Sheet.

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**SPECIFICATIONS:**

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|                      | <b>Light</b>      | <b>Dark</b>       |
|----------------------|-------------------|-------------------|
| Wt/Gal @ 77 degree F | 7.6 +- .5 lbs/gal | 7.6 +- .5 lbs/gal |
| Flash Point SETA CC  | 333 degree F      | 333 degree F      |
| Color                | Brown             | Dark Brown        |
| Shelf Life           | 2 year minimum    | 2 year minimum    |

Suggestions and recommendations covering the use of our products are based on our past experience and laboratory findings. However, as we have no control as to the methods and conditions of application, we only assume responsibility for the uniformity of our products within manufacturing tolerances.

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## **LIMITED WARRANTY:**

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RectorSeal® makes the Limited Express Warranty that when the instructions for storage and handling of our products are followed we warrant our products to be free from defects. THIS LIMITED EXPRESS WARRANTY IS EXPRESSLY IN LIEU OF ANY OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND OF ANY OTHER OBLIGATION ON THE PART OF RECTORSEAL®. The sole remedy for breach of the Limited Express Warranty shall be the refund of the purchase price. All other liability is negated and disclaimed, and RectorSeal® shall not be liable for incidental or consequential damages.

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