

Quality Industrial Lubricants Since 1906

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## United Unidraw # 5194

(Intermediate gauge wire drawing lubricant for all Aluminum and Aluminum Alloy wire) Product Data Sheet

## Product Description:

1. Unidraw # 5194 was developed to provide a medium-low viscosity wire drawing product with superior lubrication for both EC and magnesium alloyed wire in high speed operations. The proprietary lubrication package incorporated into Unidraw # 5194 allows for faster drawing speeds and lower die temperatures over an extended period of time while providing a bright and clean finish. Unidraw # 5194 should be used neat, flooded directly into the tool/work piece interface. Suggested application is by high volume flooded or submerged.

## **Outstanding Qualities:**

- 1. With adequate filtration and routine system maintenance, **Unidraw # 5194** offers exceptional sump life.
- 2. The viscosity characteristics of the oil permits easy filtering or centrifuging.

## **Technical Information:**

Viscosity @100° F SUS	725 - 800
Specific Heat @100° F	.47
Flash Point, COC F	385
API Gravity @ 60° F	26
Saponification Value	27 - 33