

# COPPER/GRAPHITE ANTI-SEIZE

PRODUCT CODE – U5080

## DESCRIPTION

U5080 Copper/Graphite Anti-Seize is a premium quality copper/graphite anti-seize compound based upon synthetic lubricating additives in a non-melt, modified clay base.

U5080 Copper Grease provides protection against seizure in extreme service conditions and maintains excellent levels of protection against corrosion and oxidation. The product is not affected by vibration, or extremes of temperature.

## APPLICATIONS

U5080 Copper/Graphite Anti-Seize is designed for all automotive and general applications and protects against seizure on all screwed connections, such as wheel nuts and bolts, plus reduces torque on disassembly.

U5080 Copper/Graphite Anti-Seize can be used on brake callipers and back of disc pads to prevent disc squeal.

## TECHNICAL DATA

|                                  |                                     |
|----------------------------------|-------------------------------------|
| <b>Appearance</b>                | Smooth, dark copper, metallic paste |
| <b>Thickening agent</b>          | Modified clay                       |
| <b>Penetration (I.P.50)</b>      | 265/295                             |
| <b>Drop Point (I.P.31)</b>       | None, infusible.                    |
| <b>Working Temperature Range</b> | -40°C to +1100°C                    |
| <b>Solids Content</b>            | 40%                                 |
| <b>Coefficient of Friction</b>   | 0.11                                |