

## Product Technical Data Sheet MANUFACTURER: AG Termopasty Grzegorz Gąsowski ul. Kolejowa 33 E, 18-218 Sokoty, phone 86 274 13 42

# **AG** Copper

Copper-based heat conducting paste filling the processor-radiator connections to improve cooling. Thermal conductivity ~ 3.1 W/mK.

#### **Application:**

filling the processor-radiator connections, not suitable for aluminium radiators, does not conduct electricity.

#### Physicochemical properties:

| Parameters                  | UoM   | Result              |
|-----------------------------|-------|---------------------|
| Appearance                  | -     | paste, copper-based |
| Odour                       | -     | odourless           |
| Melting point               | °C    | -50                 |
| Flash point                 | °C    | 350                 |
| Density                     | g/cm³ | 2,9                 |
| Operating temperature range | °C    | -50 ~ 250           |

### Packagings:

| Volume | Type of packaging | Collective packaging | Item Code   |
|--------|-------------------|----------------------|-------------|
| 1,5 ml | syringe           | 5                    | ART.AGT-060 |
| 14 ml  | syringe           | 2                    | ART.AGT-061 |

#### Warehousing:

Store in a well-ventilated, cool and dry place. Keep containers tightly closed when not in use. Protect against sunlight exposure.

Data contained in this document are consistent with the current state of our knowledge. They describe typical product properties and applications. However, it is up to the user to examine the suitability of this product for specific applications. We deny liability for the obtained results on the grounds that application conditions lie beyond our control.

